

IONIAN PRINCESS
150' Christensen 2005 / 2024

MAIN SPECIFICATIONS

Length Overall:	150' (45.72m)
Length at Waterline:	139'9 (42.59m)
Beam:	28' (8.53m)
Min Draft:	7'10" (2.39m)
Max Draft:	8' 10" (2.69m)
Year Completed:	2005
Model Year:	2005
Refit:	2022/2024
Type:	Motor Yacht
HIN:	0018
Tonnage:	416
Displacement:	266.87 LT (long tons)
Hull Config:	Semi-displacement
Guests:	12
Crew:	9

CONSTRUCTION

Builder:	Christensen
Naval Architect:	Christensen Shipyards, LLC
Exterior Design/Stylist:	Setzer Design Group/Fernando Torres
Interior Design/Stylist:	Pavlik Design Team/Fernando Torres
Hull Material:	GRP
Deck Material:	Teak
Classification:	AMS ABS

SPEED

Maximum:	18 knots
Cruising:	12 knots
Economical:	10 knots
Range:	2000 @ 12 knots
Consumption @ Max:	145 US gallons p/hr
Consumption @ Cruising:	124 US gallons p/hr
Consumption @ Economical:	52 US gallons p/hr

CAPACITIES

Fuel:	9,312 gallons / 35,249 liters
Water:	1,500 gallons / 5,678 liters
Grey Water:	499 gallons / 1,899 liters
Black Water:	1,447 gallons / 5,477 liters
Lube Oil Capacity:	150 gallons / 567 liters
Waste Oil Capacity:	150 gallons / 567 liters

CLASSIFICATION & CERTIFICATIONS

Flag:	Jamaica
Classification:	AMS ABS

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MACHINERY

MAIN ENGINES

Engine Type: 2x Caterpillar C-32 ACERT Diesel
Horsepower: 2x 1900
Engine Serial Numbers: Port – RPM01139; STBD – RPM0114
Main Engine Hours (Port): 122
Main Engine Hours (Stbd): 122

GENERATORS & ELECTRICITY

Output: 380 Volt 50 HZ 3-phase
Generators: 2x Caterpillar 85 kW – turbo-charged (Gen # 1 & 2) &
1x Caterpillar 50 kW – naturally aspirated generator
(Gen #3)
Generator Fuel Consumption: 85 KW - Turbo charged generator consumption = 7.4
Gal/ hr or 28.1 Lit/hr
50 KW - Naturally aspirated generator consumption =
5.2 Gal/hr or 19.7 Lit/hr
Generator #1 Hours (85kW): 27,923
Generator #2 Hours (85kW): 9,490
Generator #3 Hours (50kW): 9,781
Shore power: Atlast Marine Systems, Inc – Model SPA-90F
Generator Starting: 24 VDC

BATTERIES

Batteries: 4x 8D AGM
Generator Starting: 4x 8D AGM
Emergency: 8x ODX – AGM-31M

PROPULSION & STEERING

Drive: Shaft propeller
Gearboxes for Main Engines: ZF BW46S
Stabilizer: Quantum/Naiad
Stabilizer Underway: Yes
Stabilizer at Anchor: Yes
Steering System: Anschutz
Emergency Steering System: Jastram
Helm Control: Jastram

OTHER MACHINERY

Water Makers: Blue Water Explorer
Bow Thruster: American Bow Thruster
Fuel Separator and Filtration: Alfa Laval MAB 103B/Racor Filtration
Sewage System: Headhunter Tidal Wave HMX MSD-Type II
Fresh Water System: 2x Headhunter Mach 5
Oily Water Separator: BilgeMon 488
Air Compressor: 7 Bar / 100 PIS

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Air Conditioning: 380,000 BTU Titan Air

COMMUNICATION AND NAVIGATIONAL EQUIPMENT

SAT COM: SeaTell (Internet) / Starlink RV Internet
Satellite TV Systems: Nova
Telephone System: Panasonic PABX
SSB: Furuno FS-1570
VHF: 2x Furuno FS-1570
Cellular Phone System: GSM
Intercom: Raytheon ray 430 Loudhailer
Iridium: Thrane/LARS LT-3100S
Navtex: Furuno NX-700
Radar: 2x Furuno 9 GHZ FR- 2115-B w/ ARPA
Gyrocompass: Anschutz
Magnetic Compass: Cassens & Plath
Auto Pilot: Anschutz
Depth Sounder: Furuno color LSD FCV-1200L
GPS: Furuno GP1871 F/Koden KGP-902
AIS: FA-150
Ships Computer: HP
Ships Printer: HP Office Jet Pro 9125e
Plotter: Nobeltec TimeZero
Wind/Speed Log: Simrad
Telefax: Fleet 77
Weather Fax: Furuno DFAX-207

ENTERTAINMENT SYSTEMS

Video Equipment: Crestron Remote Multi-system
TV's: Samsung Smart TV's throughout
Audio Equipment: Chameleon 64i/Denon/Arcam
DVD's: Sony
CD Player: Yamaha
iPod Stations: Apple iPod stations throughout
Misc.: (6) Blu-ray/Apple Tv/Apple mini

GALLEY & LAUNDRY EQUIPMENT

MAIN GALLEY EQUIPMENT

Cooktop: AEG 5 burner electric
Oven: 2x Miele
Microwave: 1x Sharp/1x GE
Refrigerator: 4x Liebherr
Freezer: 4x Liebherr Freezers
Additional Refrigerator/Freezer: 1x small fridge - Norcold
Dishwasher: Chef-King 50
Wine cooler: Phiestina
Icemakers: 2x Electrolux

IONIAN PRINCESS
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CREW GALLEY/ MESS

Dishwasher: 1x Bosch

LAUNDRY

Washing Machines: 3x Speed Queen

Dryers: 3x Speed Queen

DECK EQUIPMENT

Anchor Windlass: 2x Muiri

Deck Capstans: 2x Maxwell 3500

Anchors: 2

Anchor Chain & Rode: 150 m x 2

Boat Crane and Davits: Nautical Structures HMC-1100 & Nautical Structures HMC-4000

Passarelle: Besenzoni

Accomm Ladders: 1x portable

Swim Ladders: 1x Stainless Steel w/ teak steps

Exterior showers: 2x on swim platform

TENDER & TOYS

Tender: 16' Nautica Yamaha 70 4-stroke

(2) Waverunners: (2) Yamaha 1200 CC

(2) Kayaks

Note: Subject to change and/or negotiation during the buying process.

SECURITY, FIRE FIGHTING, AND SAFETY EQUIPMENT

SECURITY

Cameras: 6

Monitors: 8

Fire/Heat/Smoke Detectors: New Tyco System - throughout

Fixed FM 200 System: 1

Portable CO2: 5

Fire Extinguishers: 36

Seawater Firefighting Station: 6

Life Rafts: 4x Viking 12-persons in canisters/hydrostatic release

Life Rings: 5

EPIRB(s): 1x 406 MHZ Automatic/Manual ACR GlobalFix V4

SART: 2x ACR Pathfinder Pro's

Flares: Handheld, orange smoke, and parachute flares

ACCOMMODATION AND LAYOUT

12 guests in 6 cabins

9 crew in 5 cabins including captain's cabin

IONIAN PRINCESS
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REFIT 2024

- Sea chests - Fiberglass tubing replaced
- New Zincs installed
- Rudders & propellers - new Prop speed coating
- Bottom paint - touched up
- Bridge windows re-sealed
- Prop crack test - passed
- Rudder bump test - passed
- Bow thruster grates reconditioned

REFIT 2023

Machinery

- Main engine overhaul / manufacturing certification
- Main engine block heaters installed
- 3 x generators serviced and reconditioned
- Air-conditioning systems and plant reconditioned
- Air-conditioning insulation renewed chill water loop
- New Tyco fire system installed
- Alfa Laval fuel polishing system reconditioned
- Bow thruster inspection and calibration
- Engine Room CO2 inspected and reconditioned
- Emergency fuel shut-off system upgraded
- New fire pump installed
- AC Bilge pumps reconditioned
- Emergency fire / bilge pumps reconditioned
- Sundeck and bow cranes rebuilt and reconditioned
- Tanks inspected, and new sensors installed
- Windlass & anchors removed and reconditioned
- Oily water calibrated and reconditioned
- Stabilizer rams & control heads reconditioned
- Steering systems reconditioned
- Thru-hulls replaced throughout the vessel
- New valves installed in engine room
- Grey water pumps rebuilt & headhunter auto pumping installed
- Atlas power unit reconditioned & new cooling system installed
- New emergency battery banks installed
- New main engine & generator batteries installed
- Electrical systems reconditioned
- GMDSS equipment was reconditioned & new iridium installed
- Exhaust systems inspected
- Running gear inspection

Exterior

- All watertight doors & hatches reconditioned
- Exterior overheads - Velcro replaced & mounts replaced

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- Deck stanchions - New gaskets & remounted
- Non-Skid redone all 3 decks
- Varnish on cap rails recoated

Interior

- Interior overheads - Velcro replaced & mounts replaced
- Twin cabin mirror replaced
- New smart Tv's installed
- New Apple TV's installed

REFIT 2021/2022

Machinery

- New Caterpillar C-32 ACERT 1900 HP
- Caterpillar Generators - x2 85kw, x1 50kw
 - New long blocks and rebuilt electrical power packs
- AC System: The system was replaced by Titan Marine: Chillers, air handlers, and plumbing
- Atlas System: Refurbished 2021
- Hydraulic system - Overhauled: PTO's were rebuilt, new hydraulic hoses and intercoolers were rebuilt
- Stabilizer system - Overhauled: Pump and hydraulic motor rebuilt
- Freshwater system- Pumps replaced
- Waste Treatment system- NEW
- Diaphragm pumps - Overhauled: All pumps were rebuilt
- Exhaust system: NEW DeAngelo's
- ER plumbing: Overhauled

Exterior

- The bottom was soda blasted at Roscioli (2020) with a new barrier coat applied, and the bottom paint was applied by compressed air spraying.
- Running gear (2020): Stabilizer seals, shaft seals, rudder shaft seals, and cutlass bearings were replaced.
- Through hulls were all replaced or serviced.
- All overhead panels on the main deck, bridge deck, and sundeck were repainted
- All Countertops were replaced
- The Foredeck non-skid was repainted

Interior

- The interior of Ionian Princess was completely reimagined in collaboration with the owners and Yacht next. All items listed are newly installed.
- Headliners throughout
- Interior furniture
- Carpet throughout
- Custom bedroom furnishings in all staterooms
- New wall finishings in all staterooms and ensuites

IONIAN PRINCESS

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- Interior lighting was converted to LED
- Pilothouse - helm chairs and settee reupholstered
- Captain's cabin - modernized
- Crew quarters - modernized
- Galley - All new cabinetry, countertops, lighting, and refrigeration

Description

IONIAN PRINCESS is a distinguished 150' (45.73m) motor yacht, crafted by two renowned American shipyards: Christensen Yachts and Palmer Johnson. Originally built in 2005, IONIAN PRINCESS is a tri-deck yacht with six staterooms featuring a versatile layout, expansive interior spaces, and ample exterior deck areas ideal for entertaining.

IONIAN PRINCESS underwent an extensive refit in 2022, where the interior was entirely reimagined through a collaboration between the previous owners and Yacht Next. Additionally, the engine room received a complete overhaul, with brand new Caterpillar C-32 engines and fully rebuilt generators. In 2023-2024 she underwent another refit with a focus on mechanical upgrades and maintenance.

Accommodating up to 12 guests in six staterooms, with a massage room that can be converted into a seventh stateroom, IONIAN PRINCESS offers exceptional flexibility. This includes a full-beam master suite on the main deck with a marble-clad en suite, one VIP stateroom, three double cabins, and one twin.

Guests will be delighted by the options for al fresco dining on the sun deck and upper aft deck, along with formal dining in the main deck dining area. An etched glass door adds flexibility, allowing for the creation of an intimate evening ambiance when desired.

The sundeck features a large Jacuzzi, comfortable seating, a barbecue, and stunning panoramic views. At night, the sky lounge transforms into a cinema, complemented by a variety of onboard games. During the day, water sports enthusiasts can enjoy a large collection of toys and tenders available from the yacht's spacious swim platform.

KEY FEATURES:

- Repower of engines, brand new Caterpillar C-32s (2021)
- Interior Refit in 2022
- Quantum Zero Speed Stabilizers
- Large sun deck w/ jacuzzi
- Full beam on deck master stateroom with private office
- Full beam VIP ensuite
- Rebuilt Generators
- All machinery/mechanics replaced and/or updated (2023/4)
- Up to date with all classifications
- 6 staterooms, accommodating 12 guests
- Amazing Charter Layout, Proven Charter Program
- Teak Decks

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DISCLAIMER

The Company offers the details of this vessel 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 agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice.