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GreeNaval GN47 Motor Yacht



Listing ID - 4205

Description	GreeNaval GN47
Date Launched	Built to order
Length	14.30m (46ft 10in)
Beam	4.15m (13ft 7in)
Draft	1m (3ft 3in)
Location	Turkey or Greece
Broker	Clive Bennett clive.bennett@seaboatsbrokers.com +64 27 494 9799
Price	POA

The concept behind the Greenaval series is maximizing the comfort and efficiency while keeping its eco-friendly abilities.

Greenaval' s differentiation on the electrical yacht market is given by its vast and modern furnished interiors available at a reasonable price. Sustaining both functionality and innovation, GreeNaval's main advantage is based on the material used for building the yacht, aluminum.

Properly constructed, aluminum is the world's premium yacht building material combining light weight, high strength , easy workability and acceptable cost in one package.

GreeNaval offers 4 different options regarding the propulsion system, depending on the customer's needs and requirements.

Full green option / Electric motor / Hybrid system / Diesel engine

The electric propulsion systems offer a clean, green and quiet alternative to the classical motor-yachts.

Sleek and assertively proportioned exterior, inviting and brightly lit interior, innovative system and modern features make GreeNaval the best hybrid motor-yacht on the market.

GreeNaval 47 was designed for large families who care for the environment and for their budgets. GreeNaval 47 as a hybrid yacht, as distinct from the other hybrid boats in its class, has an electric motor.

GreeNaval 47 has 20 N.m. daily range and is able to cruise 2 hours by solar panels. In addition, thanks to DC generator, GreeNaval 47 has 2.000 N.m range with 6 knots speed.

Classification: CE Category A Open Class Unrestricted

Naval Architect: NAVAL Studio

Exterior Styling: NAVAL Studio

Interior Styling: NAVAL Studio

Dimensions

Loa: 14.30 m / 47'

Lwl: 12.90 m / 42'

Beam: 4.15 m / 13'

Draft: 1 m / 3'

Air Draft: 5.35 m / 17'

Displacement: 13,000 kg / 28,660 lbs

Net Tonnage: 13,000 kg / 28,660 lbs

Cruising Speed: 14.0 kts

Range: @ 7kts 2000 + Nautical Miles

Fresh Water Capacity: 500 L / 132 USG

Black Water Capacity: 335 L / 88.5 USG

Stability: (-) CE Category A Open Class Unrestricted Compliant

Max. Speed: 14 kts

Fuel Capacity: 2,200 L / 581 USG

Grey Water Capacity: 385 L / 101 USG

Construction

Hull and superstructure, welded aluminum with three watertight bulkheads

Hull above waterline 6 mm. below the waterline, is 10 mm plate

Double skin hull below the waterline for central 3 watertight compartments also forming water and fuel tanks.

Substantial grounding plates to each shaft skeg.

16mm tempered & glazing windows

2 Bofor brand watertight aluminum doors

8 mm. aluminum deck hatches with 16 mm. laminated glass

3 access hatches for forepeak, engine room and master cabin

Propulsion & Steering

Engines: 2 x 100 kW Torqeedo AC Brushless Electric Engines

Gearbox: N/A

Hybrid: Vetus wet exhaust, 3" dry stack 5" wet with combi Silencer/Water Separator

Hybrid Drive: Torqeedo Deep Blue Hybrid Inboard System 100 kW x 2 Electric Engines + 160 Kwh i3 BMW Lithium Batteries + 1x22 Kva Genset

Exhaust: 2 by 30 kW @ 1000 rpm Praxis high voltage DC propulsion motors ,water glycol cooled, 96kW generation at 2300 RPM

Propeller: Fixed Pitched Bronze Propeller & Dublex Stainless Steel Shaft

Bow Thrust: Vetus Brand 3 kW Electric

Steering: Vetus Brand hydraulic rudder controls

Machinery

Potable Water : Delfin water maker, Electrical Boiler

Hvac: Webasto chiller & air handlers

Fire: Sea Fire engine room automated fire suppression, Praxis detection, SW Fire suppression Stabilizers: Sea keeper
5 Gyro Stabilizer (Optional)

Platform: Hydraulic Swimming Platform (Optional)

Generator: 22 Kva Polar Power Genset

Electrical System

Batteries: 160 kWh hours i3 BMW Lithium Batteries, 2 kWh service batteries and 2x24 volt Victron starter batteries

Inverters: Victron AC/DC and DC/DC Inverters

Solar Panels: Flexible Panels. 4 kWh Energy Storage

Monitoring: Torqeedo 5 inches display, MARETRON Tank Level and Alarm System, Furuno Navigation Display

Navigation Equipment

Navigation: Furuno navigation software for Nav, weather, tide

Furuno: Radar, GPS, Compass, VHF, speed, depth, trim, roll

Helm: Torqeedo Twin Throttles, Furuno Displays and Controls

Maretron: Tank level sensors and fire alarm systems

Helm Chair: Multi-adjust helm chair

Deck, Anchoring, Mooring & Paravane Equipment

Anchors: Galvanized Anchor

Windlass: Quick Brand Electric Windlass

Chain: 100m galvanized

Winches: N/A

Cleats: Vessel designed with 4 cleats secured through hull

Domestic Equipment

Bosch: Cooker, fridge freezers, microwave, cooktop, washing, drying

Toilets: Vacuflush Vacuum Generator

Black & Grey: Integral Grey and Black water tanks

Washdown: Freshwater washdown on deck

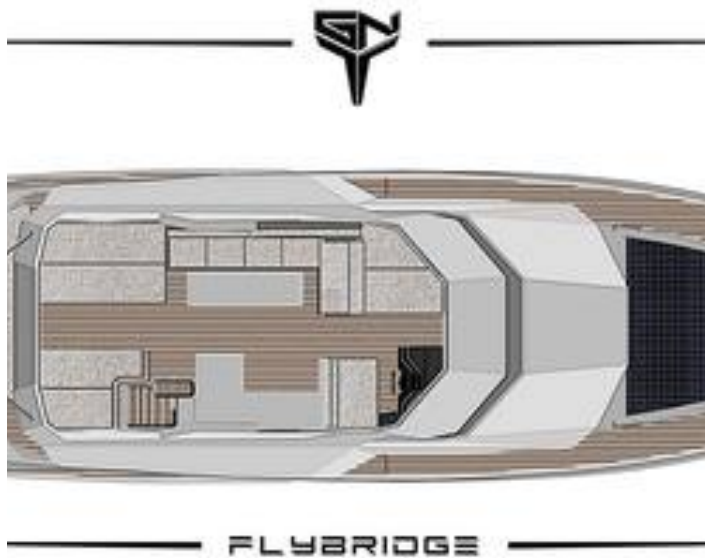
Tender and Equipment

Hull: 3.5 meters RIB tender (optional)

Propulsion: Torqeedo Cruise 6.0 TorqLink 9.9 HP Outboard Engine (optional)

Nav.: N/A

Seating : N/A



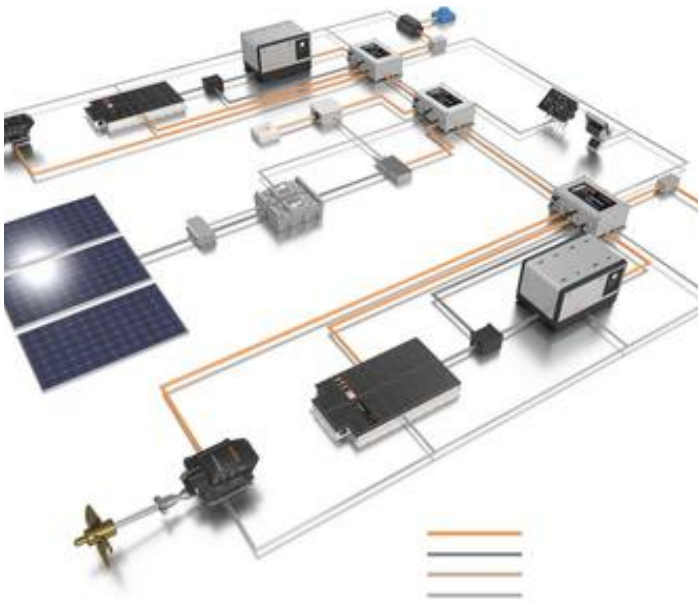


MAIN DECK



LOWER DECK





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