



SHESTAKOV

Yacht Sales

## GLOBAL 500 HYBRID – DYNAMIQ



**Builder:**

Dynamiq

**Model:**

Global 500 Hybrid

**LOA:**

164' 0" (50 m)

**Min Draft:**

7' 3" (2.20 m)

**Beam:**

30' 0" (9.30 m)

**Max Draft:**

7' 3" (2.20 m)

**Cruise Speed:**

10 kn / 11.51 mph

**Max Speed:**

16 kn / 18.41 mph

**Gross Tonnage:**

499 Pounds

**Water Capacity:**

4226.75 Gallons

**Fuel Capacity:**

11887.74 Gallons

**Total Heads:**

9

If you would like to buy a yacht **GLOBAL 500 HYBRID – Dynamiq** or would like help, please call +1(954)274-4435 or visit [shestakovyachtsales.com](http://shestakovyachtsales.com)

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## OVERVIEW

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The Global 500 Hybrid from Dynamiq is a motor yacht constructed with an aluminum hull. At 164 ft (50 m) overall with a 30 ft (9.3 m) beam and a 7.218 ft (2.2 m) draft, this 499 GT vessel typically cruises at 10 knots (11.51 mph) and can reach up to 16 knots (18.41 mph). For availability, options, and expert advice, contact Andrey Shestakov at Shestakov Yacht Sales.

## Selecting a Global 500 Hybrid

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If your brief calls for a contemporary motor yacht that blends liveaboard comfort, operational efficiency, and extended-range capability, the Global 500 Hybrid merits careful consideration. Propulsion comes from four MAN inboard diesel units, while the Van Oossanen NA Round Bilged Displacement hull form is tuned for stable, efficient passage-making. The interior is penned by Dynamiq, delivering generous volume across its 499 GT and practical storage and tankage for prolonged time at sea. Reach out to Andrey Shestakov at Shestakov Yacht Sales to discuss build choices and delivery schedules tailored to your cruising program.

## Features of the Model

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- Ocean going proportions: 164 ft (50 m) LOA, 30 ft (9.3 m) beam, and 7.218 ft (2.2 m) draft
- Efficient performance: 10 knot cruising and up to 16 knots top speed (11.51 / 18.41 mph)
- Power package: four MAN Inboard Diesel engines
- Proven naval architecture: Round Bilged Displacement hull by Van Oossanen NA
- Construction: aluminum hull with aluminum deck

- Interior by Dynamiq with accommodations for 12 and 9 heads
- Crew ready layout with 5 crew cabins and robust tankage (fuel and water)

## Technical Specifications

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- Type: motor yacht
- Builder: Dynamiq
- Model: Global 500 Hybrid
- Length overall (LOA): 164 ft (50 m)
- Beam: 30 ft (9.3 m)
- Draft (min/max): 7.218 ft (2.2 m) / 7.218 ft (2.2 m)
- Gross tonnage: 499 GT
- Hull material: aluminum
- Deck material: Aluminum
- Hull configuration: Round Bilged Displacement
- Hull designer: Van Oossanen NA
- Interior designer: Dynamiq
- Engines: 4 x MAN, Inboard, Diesel
- Cruising speed: 10 kn (11.51 mph)
- Maximum speed: 16 kn (18.41 mph)
- Accommodation: 12
- Heads: 9
- Crew cabins: 5
- Fuel capacity: 11,887.74 gal
- Water capacity: 4,226.75 gal

## Pricing and Ordering

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To obtain up to date pricing, technical details, and estimated delivery for the Global 500 Hybrid, contact Andrey Shestakov at Shestakov Yacht Sales. We will

manage the selection of build options and guide you step by step through customization and acquisition.

## Questions and Answers

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Q: What are the key dimensions of the Global 500 Hybrid? A: The yacht measures **Length overall (LOA)** 164 ft (50 m), **Beam** 30 ft (9.3 m), and **Draft** 7.218 ft (2.2 m).

Q: How fast does it go? A: **Cruising speed** is 10 knots (11.51 mph) and **Maximum speed** is 16 knots (18.41 mph).

Q: What powers this yacht? A: The Global 500 Hybrid is equipped with **four** MAN engines ( **Inboard** , **Diesel** ). Manufacturer: **MAN** ; engine type: Inboard; fuel: Diesel.

Q: How many people can it accommodate, and what about crew? A: **Guests** : up to 12 with **Heads** : 9. **Crew cabins** : 5, supporting professional operation.

Q: What is the hull build and who are the designers? A: It features a aluminum hull with a **Round Bilged Displacement** form. **Designers** : hull by Van Oossanen NA; interior by Dynamiq. As a motor yacht, it blends efficiency and comfort under experienced design teams.

## Owner Experience Review

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Owners who opt for the Global 500 Hybrid from Dynamiq commonly plot genuine explorer routes and long range world cruising agendas. Operational use tends to favor low speed, economical passages with a standard cruise near 10 knots and a top speed in the region of 16 knots—appealing to owners who prioritize range and comfort over high speed. The layout also serves well for family or private multi week voyages, and examples do appear on the

brokerage market as privately owned yachts that may take occasional charters.

Underway, its steel hull with aluminium superstructure and explorer hull form are designed to enhance seakeeping and onboard comfort during ocean crossings. The hybrid propulsion package combined with additional acoustic insulation contributes to a notably quiet, fuel efficient, low RPM cruising profile. The owner's stateroom benefits from two fixed balconies offering private outdoor access, and the generous internal volumes plus adaptable guest configurations support extended stays; attention to speaker placement and interior acoustics highlights the emphasis on onboard entertainment and comfort.

Prospective owners should plan for system complexity. The hybrid drivetrain includes high voltage battery banks and electrical systems that require specialist maintenance, and the steel hull will need routine corrosion control and regular yard periods. Documentation indicates a full size engine room and support arrangement typical of 50 metre explorer yachts, so expect the need for professional crew and frequent yard involvement, with operating costs higher than for smaller motor yachts. Public, long term owner reports specific to the Global 500 Hybrid are limited.

## Pros and Cons

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- Quiet, fuel efficient hybrid propulsion and insulation reduce noise and favor low RPM cruising.
- Steel hull, aluminium superstructure, and explorer hull form are aimed at ocean passage seakeeping.
- Owner stateroom features two fixed balconies for private outdoor access.
- Low speed focus with about 10 knot cruising and circa 16 knot top speed won't suit speed oriented plans.
- Hybrid high voltage systems require specialist maintenance and structured

service planning.

- Steel construction and large yacht systems complexity entail regular yard periods and higher crew dependent operating costs.

## Comparison with Other Models

Model	LOA	Beam	Draft	Speed (Cruising/Max)	Gross Tonnage
GTT 135	134' 0" (41 m)	26' 0" (8.20 m)	5' 11" (1.80 m)	19 kn / 21 kn	299
Global 450	149' 0" (45.50 m)	29' 0" (9 m)	8' 2" (2.50 m)	12 kn / 16 kn	475
Gran Turismo Transatlantic 165	164' 0" (50 m)	29' 0" (9 m)	6' 7" (2 m)	12 kn / 16 kn	450
Global 500 Hybrid	164' 0" (50 m)	30' 0" (9.30 m)	7' 3" (2.20 m)	10 kn / 16 kn	499
GTT 115	116' 0" (35.50 m)	25' 0" (7.80 m)	5' 9" (1.75 m)	10 kn / 23 kn	230
Global 550	182' 0" (55.70 m)	29' 0" (9 m)	7' 3" (2.20 m)	10 kn / 16 kn	
GTT 165	164' 0" (50 m)	29' 0" (9 m)	6' 7" (2 m)	10 kn / 16 kn	450
GTT 170	164' 0" (50 m)	29' 0" (9 m)	6' 7" (2 m)	10 kn / 19 kn	475

# SPECIFICATIONS

**LOA:**

164' 0" (50 m)

**Beam:**

30' 0" (9.30 m)

**Cruise Speed:**

10 kn / 11.51 mph

**Gross Tonnage:**

499 Pounds

**Fuel Capacity:**

11887.74 Gallons

**Total Heads:**

9

**Hull Material:**

Aluminum Yachts

**Hull Configuration:**

Round Bilged Displacement

**Interior Designer:**

Dynamiq

**Engines:**

4

**Engine Type:**

Inboard

**Min Draft:**

7' 3" (2.20 m)

**Max Draft:**

7' 3" (2.20 m)

**Max Speed:**

16 kn / 18.41 mph

**Water Capacity:**

4226.75 Gallons

**Crew Cabin:**

5

**Deck Material:**

Aluminum

**Hull Designer:**

Van Oossanen NA

**Manufacturer:**

MAN

**Fuel Type:**

Diesel

# GALLERY











# CONTACTS

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Shestakov Yacht Sales is a brokerage company specializing in the sale and service of yachts worldwide. The company offers services for buying and selling both new and used motor yachts, sailing vessels, and luxury superyachts. They also provide yacht registration, insurance, technical maintenance, crew selection, and charter organization services across the U.S., Canada, Latin America, the Caribbean, and the Bahamas.

The founder and lead broker of the company is Andrey Shestakov, a licensed and certified expert with extensive experience in marine engineering and shipbuilding.

The company has an extensive network of partnerships with major yacht manufacturers worldwide and provides services in multiple languages, including Russian, Ukrainian, Spanish, and English. The office is in Dania Beach, Florida, USA.

For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

## Contact details

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