



SHESTAKOV

Yacht Sales

## GLOBAL 450 - DYNAMIQ



**Builder:**

Dynamiq

**Model:**

Global 450

**LOA:**

149' 0" (45.50 m)

**Min Draft:**

8' 2" (2.50 m)

**Beam:**

29' 0" (9 m)

**Max Draft:**

8' 2" (2.50 m)

**Cruise Speed:**

12 kn / 13.81 mph

**Max Speed:**

16 kn / 18.41 mph

**Gross Tonnage:**

475 Pounds

**Water Capacity:**

4226.75 Gallons

**Fuel Capacity:**

13208.6 Gallons

**Total Heads:**

7

If you would like to buy a yacht **GLOBAL 450 - 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 450 from Dynamiq measures 45.5 m (149 ft) and is configured as a motor yacht on a Van Oossanen NA–designed Round Bilged Displacement steel platform. Propulsion is provided by twin MAN inboard diesel units yielding a 12-knot cruising speed and a 16-knot top end, while the accommodation plan serves 10 guests with 7 heads and provides 5 crew cabins.

## Selecting a Global 450

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Opt for the Global 450 when a robust steel-hulled platform and long-term autonomy matter. The design pairs balanced performance (12 kn cruising, 16 kn maximum) with a substantial 475 GT volume and large tankage—13,208.6 gal of fuel and 4,226.75 gal of fresh water—plus five crew cabins to support professional operation. For details on specifications, availability, and customization, consult Shestakov Yacht Sales; broker Andrey Shestakov can guide you through options and delivery timelines.

## Features of the Model

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- Round Bilged Displacement architecture by Van Oossanen NA tuned to provide efficient passages and improved seakeeping.
- Steel hull construction with steel decks for enhanced durability and structural resilience.
- Twin MAN inboard diesel propulsion delivering a 12 kn cruise (13.81 mph) and a 16 kn maximum (18.41 mph).
- Accommodation for 10 guests with 7 heads, supported by 5 crew cabins to enable professional, uninterrupted service.
- 475 GT internal volume and very large fuel and water capacities to enable

extended offshore itineraries.

- Interior design and layout options specified by Dynamiq.

## Technical Specifications

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- Builder: Dynamiq
- Model: Global 450
- Category: motor yacht
- LOA: 45.5 m (149 ft)
- Beam: 9 m (29 ft)
- Draft: 2.5 m (8.202 ft)
- Gross tonnage: 475 GT
- Hull material: steel hull
- Deck material: Steel
- Hull configuration: Round Bilged Displacement
- Hull designer: Van Oossanen NA
- Interior designer: Dynamiq
- Engines: 2 x MAN, Inboard, Diesel
- Speed (cruise/max): 12 kn (13.81 mph) / 16 kn (18.41 mph)
- Fuel capacity: 13,208.6 gal
- Fresh water capacity: 4,226.75 gal
- Accommodation: 10 guests
- Heads: 7
- Crew cabins: 5

## Pricing and Ordering

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For up-to-date pricing, available build slots, and assistance with specification choices from Dynamiq, reach out to Shestakov Yacht Sales. Broker Andrey Shestakov will manage discussions on options, pricing, and delivery logistics

for your steel-hulled motor yacht in the motor yacht class.

## Questions and Answers

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Q: What are the key dimensions of the Global 450? A: The yacht's **LOA is 45.5 m (149 ft)** , **beam is 9 m (29 ft)** , and **draft is 2.5 m (8.202 ft)** .

Q: What engines and performance figures does it have? A: Power is provided by **twin MAN inboard diesel** engines, rated to achieve **12 kn cruise (13.81 mph)** and a **16 kn max (18.41 mph)** .

Q: How many guests and crew can the yacht accommodate? A: She **accommodates 10 guests** , features **7 heads** , and includes **5 crew cabins** to support professional operations.

Q: How is the hull and deck built? A: The vessel is built with a steel hull and **steel decks** , following a **Round Bilged Displacement** form by **Van Oossanen NA** , suited to a premium motor yacht.

Q: What are the onboard capacities for fuel and water? A: The yacht carries **13,208.6 gal of fuel** and **4,226.75 gal of fresh water** , providing long-range cruising capability.

## Owner Experience Review

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Positioned by Dynamiq as a long-range/world-cruising platform, the Global 450 is advertised with an approximate range of 3,500–4,500 nm depending on selected cruising speeds. Spec sheets and marketing place typical cruise speeds in the 10–14 knot band with peak speeds reported near 14–16 knots. The fast-displacement, round-bilge hull concept developed with Van Oossanen (and often referenced alongside Vripack influences) is intended to cut resistance and soften vertical accelerations, and the yacht is specified with

curved/vector fin stabilizers to reduce roll both underway and at anchor.

Layout decisions favor extended-family or high-end charter use: five cabins to sleep 10 guests, a very large sundeck containing a second pool and bar, and an expansive beach club with fold-down bulwarks and its own pool to simplify water access. A main-deck owner suite arrangement is available, with options for a private office and a fixed balcony to maintain seclusion and offer a functional workspace at sea. Brochure options include high-end interior choices such as XIR glass, premium audio systems, and luxury finish packages.

From a maintenance perspective, the high-tensile steel hull brings the usual regime of coatings, routine inspections, and corrosion prevention associated with steel-displacement yachts. Engine choices noted in broker/spec listings may include heavy-duty IMO-compliant MAN V12 units or Volvo Penta configurations, and their service cycles align with those expected for large V12 marine diesels. As a recently introduced model with deliveries and market listings around 2024–2026, independent long-term maintenance records and charter/operator feedback remain limited; therefore, verified real-world charter performance and broad public commentary on fitout durability and ergonomics are still relatively sparse.

## Pros and Cons

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- Advertised 3,500–4,500 nm range supports extended long-range and world-cruising itineraries.
- Fast-displacement round-bilge hull by Van Oossanen/Vripack and vector-fin stabilizers aim to deliver smoother motion underway and at anchor.
- Five cabins accommodating 10 guests, combined with a very large sundeck and a beach club featuring pools and fold-down bulwarks, make the yacht well suited to extended family use or charter configurations.
- Real-world charter and operator reports for the Global 450 are limited,

leaving charter performance largely unverified in the public domain.

- The high-tensile steel hull requires ongoing coatings, inspections, and corrosion-management practices typical of steel displacement yachts.
- As a new model with deliveries occurring around 2024–2026, independent long-term owner feedback on durability and ergonomic performance is still limited.

## 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

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**LOA:**

149' 0" (45.50 m)

**Beam:**

29' 0" (9 m)

**Cruise Speed:**

12 kn / 13.81 mph

**Gross Tonnage:**

475 Pounds

**Fuel Capacity:**

13208.6 Gallons

**Total Heads:**

7

**Hull Material:**

Steel Yachts

**Hull Configuration:**

Round Bilged Displacement

**Interior Designer:**

Dynamiq

**Engines:**

2

**Engine Type:**

Inboard

**Min Draft:**

8' 2" (2.50 m)

**Max Draft:**

8' 2" (2.50 m)

**Max Speed:**

16 kn / 18.41 mph

**Water Capacity:**

4226.75 Gallons

**Crew Cabin:**

5

**Deck Material:**

Steel

**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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**Phone:** +1(954)274-4435

**Email:** [andrey@shestakovyachtsales.com](mailto:andrey@shestakovyachtsales.com)

## Address

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1380 Weeping Willow Way, Hollywood,  
Florida 33019