



SHESTAKOV

Yacht Sales

EXPLORER MOTOR YACHT – BURGER BOAT COMPANY



Builder:

BURGER BOAT COMPANY

Model:

Explorer Motor Yacht

LOA:

104' 0" (31.70 m)

Min Draft:

24' 1" (7.33 m)

Beam:

26' 0" (8.05 m)

Cruise Speed:

9.5 kn / 10.93 mph

Max Speed:

12.4 kn / 14.27 mph

Gross Tonnage:

252 Pounds

Water Capacity:

2889 Gallons

Fuel Capacity:

9790 Gallons

Sleeps:

8

Total Heads:

5

If you would like to buy a yacht **EXPLORER MOTOR YACHT – BURGER BOAT COMPANY** or would like help, please call +1(954)274-4435 or visit shestakovyachtsales.com

TABLE OF CONTENTS

OVERVIEW	3
Selecting a Explorer Motor Yacht	3
Features of the Model	3
Technical Specifications	4
Pricing and Ordering	5
Questions and Answers	5
Owner Experience Review	6
Pros and Cons	7
Comparison with Other Models	7
SPECIFICATIONS	9
GALLERY	10
CONTACTS	15

OVERVIEW

The Explorer Motor Yacht marries purposeful offshore capability with expansive, well appointed volume. Constructed by BURGER BOAT COMPANY as a genuine expedition yacht in the motor yacht category, it features a rugged steel hull, full displacement lines, and an interior conceived by Luiz de Basto Designs in collaboration with the Yacht Owner for long range comfort. Designed for serious passagemaking and extended onboard living, it is best explored with the global brokerage expertise of Andrey Shestakov and the Shestakov Yacht Sales team.

Selecting a Explorer Motor Yacht

Opting for the Explorer Motor Yacht signals a preference for seaworthiness and generous interior accommodations. Built by BURGER BOAT COMPANY as a bona fide expedition yacht, it employs a steel hull and a Full Displacement configuration to deliver predictable seakeeping, economical cruising, and the systems capacity needed for extended independence. Shestakov Yacht Sales will help match the yacht's capabilities to your priorities—whether that's guest count, desired passage speeds, or maximum range.

Features of the Model

- Full Displacement hull form for steady motion and efficient long passages; hull geometry optimized for a cruising speed of 9.5 kn and a top speed of 12.4 kn.
- Twin inboard diesel propulsion supplied by Caterpillar across two engines for dependable, globally serviceable power.
- Steel construction: a steel hull paired with a steel deck to maximize durability and facilitate worldwide maintenance.

- Interior collaboration between Luiz de Basto Designs and the Yacht Owner, laid out to accommodate eight guests and five heads for a balance of privacy and social space.
- Hull naval architecture credited to BURGER BOAT COMPANY, reflecting the shipyard's long experience and contemporary expedition priorities.
- 252 gross tons of volume, providing ample storage, mechanical room capacity, and comfortable hotel systems for extended cruising.

Technical Specifications

- Builder: BURGER BOAT COMPANY
- Model: Explorer Motor Yacht
- Category: motor yacht / expedition yacht
- Hull: steel hull; Configuration: Full Displacement
- LOA: 104 ft (31.7 m)
- Beam: 26 ft (8.05 m)
- Draft: 24.059 ft (7.3333 m)
- Gross Tonnage: 252
- Engines: 2 x Caterpillar; Type: Inboard; Fuel: Diesel
- Cruise Speed: 9.5 kn (10.93 mph)
- Max Speed: 12.4 kn (14.27 mph)
- Hull Designer: BURGER BOAT COMPANY
- Interior Designer: Luiz de Basto Designs and Yacht Owner
- Guests/Sleeps: 8 / 8
- Heads: 5
- Hull Material: Steel Yachts
- Deck Material: Steel
- Water Capacity: 2,889 gal
- Fuel Capacity: 9,790 gal

Pricing and Ordering

To obtain up to date pricing, available build options, and delivery timelines for the Explorer Motor Yacht, contact Andrey Shestakov at Shestakov Yacht Sales. Our brokerage manages specification refinement, pre purchase surveys, negotiation, and delivery logistics to simplify your acquisition no matter where you are located.

Questions and Answers

Q: What type of yacht is the Explorer Motor Yacht? A: It is a motor yacht conceived and executed as a genuine expedition yacht featuring a **Full Displacement** hull and a rugged steel hull to support lengthy, capable voyages.

Q: Who is the builder of this model? A: The vessel is constructed by **BURGER BOAT COMPANY**, with hull design credited to BURGER BOAT COMPANY, a yard known for steel boatbuilding and expedition minded craft.

Q: How many guests can it accommodate? A: The interior, created by **Luiz de Basto Designs** together with the Yacht Owner, is arranged to sleep **8 guests** with **5 heads**, offering a layout that balances personal space and shared living for extended cruises.

Q: What are the performance and propulsion details? A: Propulsion is provided by **2 Caterpillar** inboard diesel engines. The yacht's expected **cruise speed** is 9.5 kn (10.93 mph) with a **maximum speed** of 12.4 kn (14.27 mph).

Q: How do I purchase through Shestakov Yacht Sales? A: Reach out to **Andrey Shestakov** and the Shestakov Yacht Sales team for expert assistance with specifications, inspections, and transactional oversight. We will coordinate surveys, negotiations, and the delivery of your Explorer Motor Yacht.

Owner Experience Review

Owners and captains characterize the Explorer Motor Yacht from BURGER BOAT COMPANY as engineered for extended family cruising with a strong sportfishing capability. One owner who accepted delivery in 2017 immediately embarked on ocean crossings and long cruises, highlighting a full displacement steel hull topped by an aluminum superstructure that typically cruises near 12 knots with a top speed around 12.4 knots. Published range figures are about 4,000 nautical miles at roughly 9.5 knots, and the owner/captain noted, “We are currently in Tahiti and have put on about 1,000 nautical miles since being here,” a practical testament to its endurance.

The main deck is focused on social life, configured as a saloon/bar/library with the library convertible to a theatre—an arrangement praised by crews and owners for entertaining friends and family. The owner’s stateroom is positioned on the bridge/upper deck to dedicate the entire main deck to guests, while the flybridge remains a highly favored space for dining and gatherings. The layout melds upscale living areas with a large, purpose built fishing cockpit so serious anglers don’t compromise communal spaces.

Maintenance and reliability are reinforced by redundant, heavy duty systems: delivered with twin Caterpillar C18s (approximately 475 bhp each), roughly 9,790 US gallons of fuel capacity, an oversized anchoring arrangement, a 100 hp bow thruster, and multiple gensets for backup—decisions aimed at global passagemaking. Owners reported a roughly two year build process that proceeded without notable surprises. Because this is a one off, long term owner feedback in public forums is limited, and no significant failure reports surfaced in reviewed sources.

Pros and Cons

- True long range capability (approximately 4,000 nm at ~9.5 kn) on a full displacement steel hull with an aluminum superstructure.
- Main deck organized for social life (salon/bar/library with theatre option) plus a popular flybridge and a large dedicated fishing cockpit.
- Engineering focused on redundancy and durability (twin CAT C18s, ~9,790 gal fuel capacity, oversized anchoring, 100 hp bow thruster, genset redundancy) and a reported smooth two year build process.
- Modest top end speed, with operational cruise speeds near 12 knots and a maximum around 12.4 knots.
- The referenced layout lacks a main deck owner's suite, which may not align with buyers who prefer that configuration.
- Public long term owner commentary is limited due to the bespoke, one off nature and minimal forum coverage.

Comparison with Other Models

Model	LOA	Beam	Draft	Speed (Cruising/ Max)	Gross Tonnage
Explorer Motor Yacht	104' 0" (31.70 m)	26' 0" (8.05 m)	24' 1" (7.33 m)	9.5 kn / 12.4 kn	252
Motoryacht	90' 0" (27.43 m)	16' 0" (4.88 m)			
310C	108' 0" (32.92 m)	21' 0" (6.43 m)	20' 3" (6.17 m)	10 kn / 12 kn	155
85 Deck house	85' 0" (25.91 m)	21' 0" (6.55 m)	17' 3" (5.25 m) – 18' 10" (5.75 m)	19 kn / 23 kn	
Burger 144	143' 0" (43.74 m)	27' 0" (8.48 m)	20' 6" (6.25 m) – 22' 12" (7 m)	14 kn / 16 kn	490
Enclosed Bridge Sportfish	108' 0" (32.92 m)	24' 0" (7.32 m)	19' 5" (5.92 m)	24 kn / 28 kn	186
Burger 120	120' 0" (36.58 m)	25' 0" (7.80 m)	17' 3" (5.25 m) – 18' 10" (5.75 m)	18 kn / 23 kn	

Raised Pilothouse	86' 0" (26.21 m)	19' 0" (5.87 m)		8 kn / 13 kn	
Flushdeck with Flybridge	87' 0" (26.52 m)	19' 0" (5.79 m)	17' 6" (5.33 m) – 18' 1" (5.50 m)	19 kn / 22 kn	106
Raised Pilothouse Motoryacht	92' 0" (28.04 m)	19' 0" (5.79 m)	19' 8" (6 m)	13 kn / 16 kn	

SPECIFICATIONS

LOA:

104' 0" (31.70 m)

Beam:

26' 0" (8.05 m)

Cruise Speed:

9.5 kn / 10.93 mph

Gross Tonnage:

252 Pounds

Fuel Capacity:

9790 Gallons

Sleeps:

8

Hull Material:

Steel Yachts

Hull Configuration:

Full Displacement

Interior Designer:

Luiz de Basto Designs and Yacht Owner

Engines:

2

Engine Type:

Inboard

Min Draft:

24' 1" (7.33 m)

Max Speed:

12.4 kn / 14.27 mph

Water Capacity:

2889 Gallons

Total Heads:

5

Deck Material:

Steel

Hull Designer:

Burger Boat Company

Manufacturer:

Caterpillar

Fuel Type:

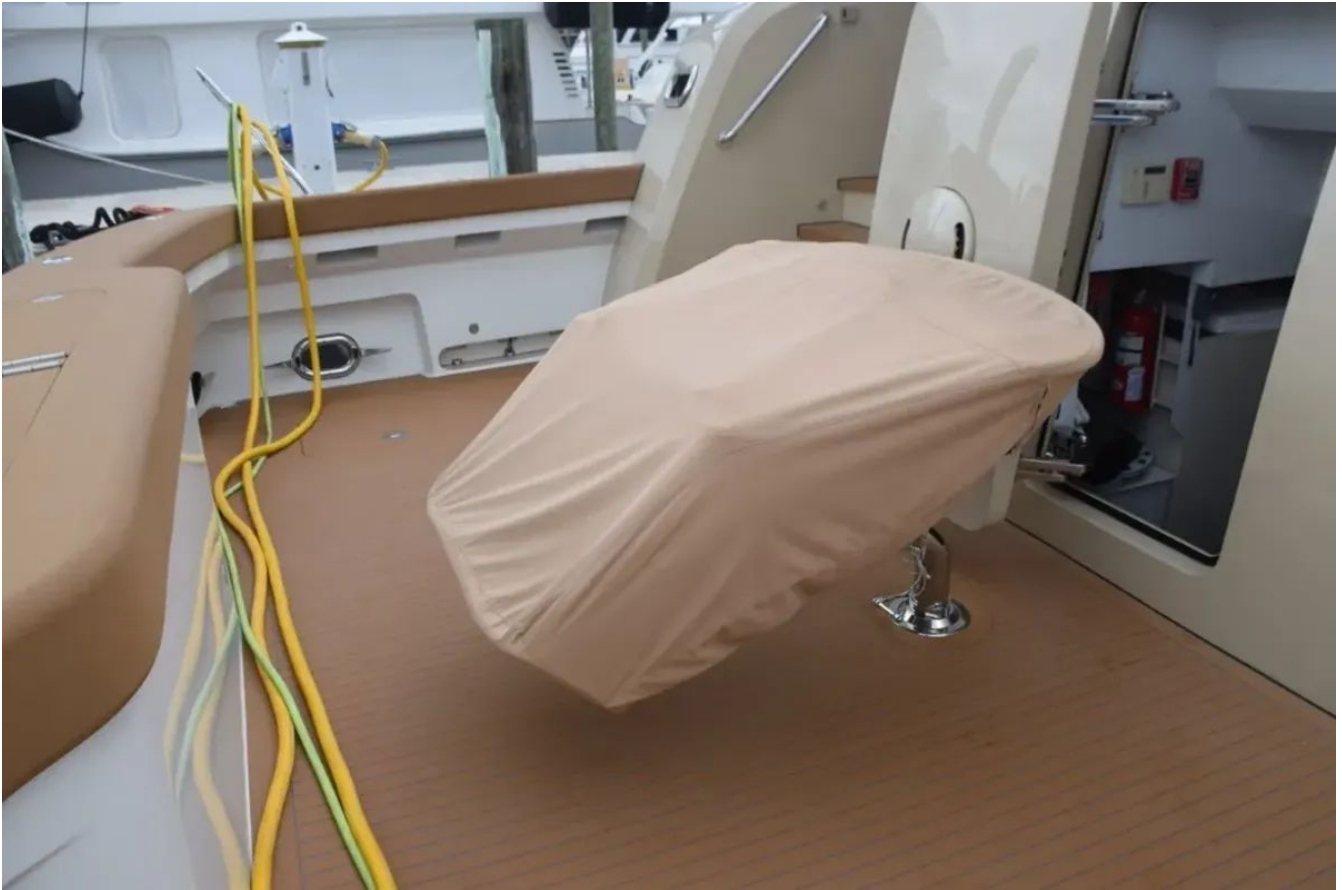
Diesel

GALLERY











CONTACTS

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.

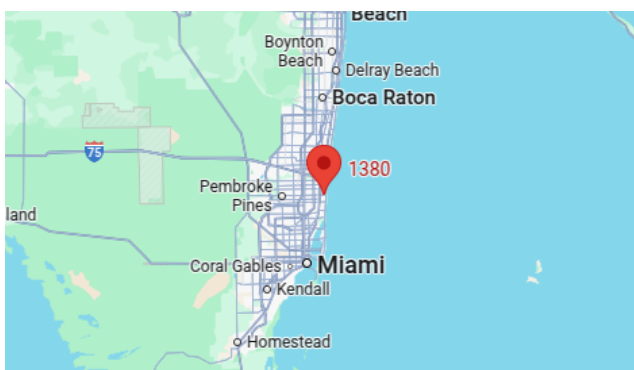
For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

Contact details

Phone: +1(954)274-4435

Email: andrey@shestakovyachtsales.com

Address



1380 Weeping Willow Way, Hollywood,
Florida 33019