



SHESTAKOV

Yacht Sales

# 46 CUSTOM EXPRESS CAROLINA – RELEASE BOATWORKS



**Builder:**

RELEASE BOATWORKS

**Model:**

46 Custom Express Carolina

**LOA:**

46' 0" (14.02 m)

**Beam:**

15' 0" (4.57 m)

**Max Draft:**

13' 8" (4.17 m)

**Cruise Speed:**

32 kn / 36.83 mph

**Max Speed:**

38 kn / 43.73 mph

**Water Capacity:**

100 Gallons

**Fuel Capacity:**

600 Gallons

**Total Heads:**

1

**Hull Material:**

Fiberglass and Plastic Yachts

**Deck Material:**

Composite

If you would like to buy a yacht **46 CUSTOM EXPRESS CAROLINA – RELEASE BOATWORKS** 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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Crafted by RELEASE BOATWORKS, the 46 Custom Express Carolina is a motor yacht conceived as a serious sport fisherman built on a stout fiberglass hull. Offered through Shestakov Yacht Sales with broker Andrey Shestakov, this custom express design combines pace, range-focused tankage, and layouts tailored for anglers.

## Selecting a 46 Custom Express Carolina

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Opting for the 46 Custom Express Carolina means choosing a purpose-designed sport fisherman that also carries the appointments and sea-keeping of a refined motor yacht. Built on a single fiberglass hull tuned for efficient passage-making, it typically cruises at 32 kn and can push to 38 kn in favorable conditions. If diesel propulsion, generous fuel stores, and an express-style layout with a single practical head are priorities, this model is a strong match. Shestakov Yacht Sales and Andrey Shestakov are available to review suitability, timing, and custom options.

## Features of the Model

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- Performance envelope: A 32-knot cruising pace with a 38-knot top end supports aggressive run-and-gun fishing trips and quick passages.
- Powertrain: Single Cummins inboard provides dependable, service-friendly propulsion running on **diesel**.
- Construction: Built on a fiberglass hull with a **composite** deck by RELEASE BOATWORKS.
- Capacities: 600 gallons of fuel and 100 gallons of freshwater give the boat the ability to stay offshore for extended days.
- Practicality: An express configuration with one head suits both tournament

crews and family anglers.

## Technical Specifications

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- Builder: RELEASE BOATWORKS
- Model: 46 Custom Express Carolina
- Type: motor yacht / sport fisherman
- Hull: fiberglass; Deck: Composite
- LOA: 46 ft (14.02 m)
- Beam: 15 ft (4.57 m)
- Max Draft: 13.67 ft (4.1666 m)
- Cruise Speed: 32 kn (36.83 mph)
- Max Speed: 38 kn (43.73 mph)
- Engines: 1 x Cummins, Inboard, Diesel
- Heads: 1
- Fuel Capacity: 600 gal
- Water Capacity: 100 gal

## Pricing and Ordering

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For up-to-date pricing, delivery timelines, and availability on the 46 Custom Express Carolina, reach out to Shestakov Yacht Sales. Broker Andrey Shestakov will assist with specification choices, options, and scheduling to ensure the build meets your program and timeline.

## Questions and Answers

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Q: What type of yacht is the 46 Custom Express Carolina? A: It's a motor yacht laid out as a purpose-built sport fisherman riding on a fiberglass hull engineered for durability and offshore performance.

Q: What propulsion does it use? A: The vessel is driven by a single **Cummins inboard** running on **diesel**, offering a balance of fuel economy and maintainability for bluewater operations.

Q: How fast will it go? A: Anticipate a **cruise speed** near 32 kn (36.83 mph) with a **maximum speed** around 38 kn (43.73 mph), subject to load and sea conditions.

Q: What are the key dimensions? A: The LOA measures 46 ft (14.02 m), the **beam** is 15 ft (4.57 m), and the **draft** is listed at 13.67 ft (4.1666 m).

Q: What onboard capacities and amenities stand out? A: Highlights include a **fuel capacity** of 600 gal, **water capacity** of 100 gal, and a single **head** within a sport fisherman express layout, represented by Shestakov Yacht Sales and broker Andrey Shestakov.

## Owner Experience Review

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Owners and test crews routinely report that the 46 Custom Express Carolina from RELEASE BOATWORKS maintains a level attitude and tracks with precision, often requiring no trim-tab intervention. In quartering seas of 4–6 ft the hull tends to hold the bow steady and reduces slapping. Commonly observed cruise numbers are in the 29–31-knot band with top speeds in the 37–38-knot range, making runs between island chains feasible; one owner recounted Vero Beach-to-Bahamas passages with an estimated 330-nautical-mile capability.

Anglers appreciate the tournament-scaled 140-square-foot cockpit and a bridge area that feels genuinely roomy. The pod-drive layout's joystick control and refined low-speed handling simplify single-handed swordfishing and close-quarters docking. Down below, owners find over six feet of headroom, teak-and-holly surfaces, a compact galley arranged so meals can be prepared

without disturbing sleepers, a forward queen berth, an additional guest bunk, a dinette that converts to a berth, and a functional head—well-suited to weekend trips and short family cruises.

Maintenance and access are straightforward: a large bridgedeck hatch reveals a tidy engine room; the engine room, lazarette, forward bilge, and anchor locker are finished in high-gloss Awlgrip to improve visibility and simplify upkeep. The build employs a vacuum-infused modified-epoxy hull with an infused stringer grid, which reviewers describe as a stiff, well-laminated structure. Pre-owned listings frequently mention recent engine service and generator hour records. As with any boat, exact speeds and range depend on configuration and sea state, so buyers should confirm performance during a sea trial.

## Pros and Cons

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- Level, composed ride in 4–6 ft quartering seas with reduced hull slap.
- Pod-drive joystick provides straightforward solo operation and accurate low-speed control.
- Tournament-ready, ergonomic 140 sq ft cockpit and a generously proportioned bridge.
- Interior layout and galley are tuned for weekend overnights rather than extended liveaboard cruising.
- Reported range around 330 nm means planning is required for extended passages.
- Published speed and fuel numbers will vary with installation and sea conditions; verify on sea trial.

## Comparison with Other Models

Model	LOA	Beam	Draft	Speed (Cruising/...	Gross...
46 Custom Express Carolina	46' 0" (14.02 m)	15' 0" (4.57 m)	13' 8" (4.17 m)	32 kn / 38 kn	

# SPECIFICATIONS

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**LOA:**

46' 0" (14.02 m)

**Max Draft:**

13' 8" (4.17 m)

**Cruise Speed:**

32 kn / 36.83 mph

**Water Capacity:**

100 Gallons

**Total Heads:**

1

**Hull Material:**

Fiberglass and Plastic Yachts

**Engines:**

1

**Engine Type:**

Inboard

**Beam:**

15' 0" (4.57 m)

**Max Speed:**

38 kn / 43.73 mph

**Fuel Capacity:**

600 Gallons

**Deck Material:**

Composite

**Manufacturer:**

Cummins

**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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## Address

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