



SHESTAKOV

Yacht Sales

CONVERTIBLE - CUSTOM CAROLINA



Builder:

CUSTOM CAROLINA

Model:

Convertible

LOA:

45' 0" (13.72 m)

Beam:

14' 0" (4.27 m)

Max Draft:

13' 1" (4 m)

Cruise Speed:

26 kn / 29.92 mph

Max Speed:

33 kn / 37.98 mph

Water Capacity:

235 Gallons

Fuel Capacity:

600 Gallons

Hull Material:

Cold Molded

Deck Material:

Cold Molded

Hull Configuration:

Modified V-Hull

If you would like to buy a yacht **CONVERTIBLE - CUSTOM CAROLINA** or would like help, please call +1(954)274-4435 or visit shestakovyachtsales.com

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OVERVIEW

The Convertible from CUSTOM CAROLINA, listed by Shestakov Yacht Sales, is a 45-foot motor yacht designed in the sport fisherman tradition. It features cold-molded construction, a Modified V-Hull and twin Caterpillar inboard diesel engines. For personalized assistance and detailed advice, contact Andrey Shestakov and the team at Shestakov Yacht Sales.

Selecting a Convertible

Opting for the Convertible is sensible when you prioritize a cold-molded structure for an excellent strength-to-weight ratio, a motor yacht platform tailored to the sport fisherman role, and the established dependability of twin Caterpillar inboard diesel powerplants. At 45 ft LOA with a 14 ft beam, it offers a balance of offshore capability and owner-friendly handling.

Features of the Model

- Hull and deck are cold-molded to provide a strong yet weight-efficient foundation.
- A Modified V-Hull is employed to deliver a composed ride and predictable handling offshore.
- Twin inboard Caterpillar diesel engines provide robust, reliable propulsion.
- Generous tankage: 600 gal of fuel and 235 gal of water support extended passages and offshore outings.
- Performance figures indicate a **26 kn** cruise and a **33 kn** top speed based on the supplied data.

Technical Specifications

- Builder: CUSTOM CAROLINA
- Model: Convertible
- Category: motor yacht / sport fisherman
- LOA: 45 ft (13.72 m)
- Beam: 14 ft (4.27 m)
- Draft (max): 13.123 ft (4 m)
- Hull material: Cold Molded
- Deck material: Cold Molded
- Hull configuration: Modified V-Hull
- Engines: 2 x Caterpillar, Inboard, Diesel
- Cruise speed: 26 kn (29.92 mph)
- Max speed: 33 kn (37.98 mph)
- Fuel capacity: 600 gal
- Water capacity: 235 gal

Pricing and Ordering

For up-to-date pricing, current availability, or to coordinate inspections and delivery logistics for the Convertible by CUSTOM CAROLINA, please reach out to Andrey Shestakov at Shestakov Yacht Sales. Our brokerage will assist with specification reviews, comparative market assessments, and the next steps aligned with your schedule.

Questions and Answers

Q: What type of yacht is the Convertible? A: It is a motor yacht arranged for the sport fisherman market, blending offshore capability with specialized fishing functionality.

Q: What is the expected performance? A: The model is documented with a **cruise speed** of 26 kn (29.92 mph) and a **maximum speed** of 33 kn (37.98 mph), according to the supplied specifications.

Q: What powers this yacht? A: Propulsion is supplied by **twin** Caterpillar **inboard diesel** engines, chosen for steady torque and proven efficiency.

Q: How is the hull built, and what is the configuration? A: The vessel uses a **Cold Molded** hull and deck paired with a **Modified V-Hull** to deliver well-balanced offshore running characteristics.

Q: How do I start the purchase process? A: Contact **Andrey Shestakov** at **Shestakov Yacht Sales** to review the Convertible by CUSTOM CAROLINA, confirm specifications, and set up viewings or surveys.

Owner Experience Review

Owners, captains, and buyers frequently select the CUSTOM CAROLINA Convertible for tournament-level and bluewater sportfishing, weekend owner-operator use, and occasional seasonal charters. In offshore conditions, listings and testimonial accounts regularly praise the characteristic Carolina-flare for delivering a soft, dry ride with a fine entry that behaves predictably in wind chop and following seas.

A common observation in broker reports highlights the functional deck and cockpit arrangements: mezzanine seating, integrated bait/freezer capacity, and dedicated tackle storage are routinely cited as making long days afloat more efficient. Many hulls also offer spacious salons and master staterooms, though finish levels vary. Numerous examples have undergone mid-life interior refits to enhance liveaboard comfort, and several are equipped with comprehensive electronics suites, watermakers, and accommodation packages suitable for extended stays.

Performance and ongoing care depend heavily on individual length and outfitting: a 43-foot example is noted cruising near 27 knots, while larger Blackwell and Sculley variants have reported speeds north of 30 knots. Owners emphasize that these custom builds demand attentive maintenance—cold-molded structures and exterior teak or paint benefit from regular upkeep, engines and potential repower projects represent notable expenses, and access to engine rooms (through cockpit/lazarette hatches or salon panels) differs by build, influencing ease of service.

Pros and Cons

- The trademark Carolina-flare produces a soft, dry ride and reliable offshore sea-keeping.
- Thoughtful cockpit and mezzanine ergonomics, plus bait/freezer and tackle storage, support serious fishing and socializing.
- Broad utility: suitable for tournament fishing, owner-operator weekends, extended cruising/liveaboard and charter work.
- Custom builds require periodic maintenance and refits to topsides, teak, and paint, which can be labor-intensive.
- Engines and eventual repowers are significant cost considerations as examples age.
- Variability in interior finish and engine-room access across individual boats affects consistency and serviceability.

Comparison with Other Models

Model	LOA	Beam	Draft	Speed (Cruising/Max)	Gross Tonnage
Warren O'Neal 2015 renovation	38' 0" (11.58 m)	12' 0" (3.81 m)	11' 6" (3.50 m)	22 kn / 27 kn	

Wetsig Yachts Cape Fear	49' 0" (15.09 m)	16' 0" (4.93 m)	14' 9" (4.50 m)	25 kn / 33 kn	
Convertible	45' 0" (13.72 m)	14' 0" (4.27 m)	13' 1" (4 m)	26 kn / 33 kn	
Dixon Boatworks Express	34' 0" (10.36 m)	13' 0" (3.96 m)	10' 8" (3.25 m)	27 kn / 34 kn	
N/A	58' 0" (17.68 m)	17' 0" (5.18 m)	13' 1" (4 m)	28 kn / 39 kn	
Daniels Boatworks 42 Express	42' 0" (12.80 m)	14' 0" (4.32 m)	13' 1" (4 m)	30 kn / 38 kn	

SPECIFICATIONS

LOA:

45' 0" (13.72 m)

Max Draft:

13' 1" (4 m)

Cruise Speed:

26 kn / 29.92 mph

Water Capacity:

235 Gallons

Hull Material:

Cold Molded

Hull Configuration:

Modified V-Hull

Engines:

2

Engine Type:

Inboard

Beam:

14' 0" (4.27 m)

Max Speed:

33 kn / 37.98 mph

Fuel Capacity:

600 Gallons

Deck Material:

Cold Molded

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