SHESTAKOV
Yacht Sales

HORIZON FD90-234 – HORIZON YACHTS

Builder:
Horizon Yachts

Model:
Horizon FD90-234

LOA:
90' 0" (27.43 m)

Min Draft:
19' 2" (5.83 m)

Beam:
23' 0" (7.09 m)

Max Draft:
19' 8" (6 m)

Water Capacity:
400 Gallons

Fuel Capacity:
3480 Gallons

Total Heads:
5

Crew Cabin:
1

Crew Berths:
3

Hull Material:
Fiberglass and Plastic Yachts

If you would like to buy a yacht **HORIZON FD90-234 – Horizon Yachts** or would like help, please call +1(954)274-4435 or visit **shestakovyachtsales.com**

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OVERVIEW

Presented by Shestakov Yacht Sales, the Horizon FD90-234 from Horizon Yachts is a modern motor yacht built on a fiberglass and plastic hull and developed around a Fast Displacement Hull penned by Cor D Rover. Stretching across a generous 90 foot platform, she merges pedigree styling, substantial volume, and the range to undertake extended passages.

Selecting a Horizon FD90-234

Opting for the Horizon FD90-234 prioritizes interior and exterior space, fuel efficiency, and considered naval architecture. Measuring 90 ft (27.43 m) LOA with a wide 23 ft (7.09 m) beam, the design provides notable living and deck areas. Draft is listed from 19.138 ft (5.8333 m) to 19.685 ft (6 m). The layout accommodates up to 9 guests with 5 heads, while crew have a dedicated zone with 1 cabin and 3 berths. Twin CAT inboard diesels supply propulsion, and large tankage (3,480 gal fuel; 400 gal water) supports prolonged cruising.

Features of the Model

• Fast Displacement Hull by Cor D Rover for balanced performance and seakeeping.
• Construction: fiberglass and plastic hull with a fiberglass deck.
• Propulsion: Two CAT inboard diesel engines.
• Dimensions: LOA 90 ft (27.43 m); beam 23 ft (7.09 m).
• Draft: Minimum 19.138 ft (5.8333 m); maximum 19.685 ft (6 m).
• Capacity: Up to 9 accommodations with 5 heads; crew area with 1 cabin and 3 beds.
• Designers: Hull by Cor D Rover; interior by Horizon Yachts.
• Tankage: Fuel 3,480 gal; fresh water 400 gal.

Technical Specifications

- Model: Horizon FD90-234
- Builder: Horizon Yachts
- Type: motor yacht
- Hull material: fiberglass and plastic
- Deck material: Fiberglass
- Hull configuration: Fast Displacement Hull
- Hull designer: Cor D Rover
- Interior designer: Horizon Yachts
- LOA: 90 ft (27.43 m)
- Beam: 23 ft (7.09 m)
- Draft (min/max): 19.138 ft (5.8333 m) / 19.685 ft (6 m)
- Engines: 2 x CAT
- Engine type: Inboard
- Fuel type: Diesel
- Accommodation: 9
- Heads: 5
- Crew: 1 cabin; 3 beds
- Fuel capacity: 3,480 gal
- Fresh water capacity: 400 gal

Pricing and Ordering

For pricing details, up-to-date availability, or to begin the acquisition process for the Horizon FD90-234, please contact Andrey Shestakov at Shestakov Yacht Sales. Our brokerage team will assist with purchase or listing strategies and can present comparable choices among premium motor yachts.

Questions and Answers

Q: What are the key dimensions of the Horizon FD90-234? A: The yacht has an **LOA of 90 ft (27.43 m)** , a **beam of 23 ft (7.09 m)** , and a **draft** ranging from **19.138 ft (5.8333 m)** to **19.685 ft (6 m)** .

Q: Who is behind the hull and interior design? A: The **hull** is by **Cor D Rover** , and the **interior** is by Horizon Yachts.

Q: What construction and propulsion does this yacht use? A: She features a fiberglass and plastic hull with a **fiberglass** deck, powered by **two CAT inboard diesel** engines.

Q: How many guests and crew can be accommodated? A: There are **9 accommodations** with **5 heads** for guests, plus **1 crew cabin** with **3 crew beds** .

Q: How do I purchase through Shestakov Yacht Sales? A: Reach out to **Andrey Shestakov** at Shestakov Yacht Sales for **pricing** , **availability** , and a tailored purchase plan for the Horizon FD90-234 or comparable motor yachts.

Owner Experience Review

Owners often choose the Horizon FD90-234 for private family cruising and weekend socializing. Within Horizon's FD lineup, many examples are arranged for charter or entertaining, featuring sundecks, beach clubs, and adaptable three- to five-stateroom plans; one owner highlighted the strong charter appeal thanks to the generous volume and onboard amenities.

Underway, the Fast-Displacement hull paired with a High-Performance Piercing Bow provides semi-displacement fuel economy and steady, predictable behavior. Reported performance numbers include a top speed in the vicinity of 19–20 knots, a comfortable cruising pace near 17.5 knots, and an economical

long-range speed around 10 knots delivering endurance on the order of ~1,300 nm. Some owners have observed that the bow can become 'wet' in seas exceeding roughly three feet, with water occasionally sweeping the foredeck even at reduced throttle.

Onboard, the 23'3" beam, optional on-deck master, panoramic-saloon windows, and expansive outdoor living zones receive consistent praise. Horizon Yachts provides several bridge layouts and broad customization choices—one owner summarized it as: 'Horizon's willingness to modify their design is limited only by your imagination and your pocketbook.' In terms of maintenance, earlier FD owners have reported generator reliability concerns and HVAC systems that use multiple compressors, so careful specification and commissioning are recommended. Tight access to wiring and plumbing behind substantial joinery has been noted on older builds (though newer FD versions have improved engine-room and systems access), and Caterpillar main engines are frequently cited as robust with good parts support.

Pros and Cons

• Expansive volume from the 23'3" beam, large-window salon, and on-deck master options suit family cruising and entertaining.
• Flexible 3–5 stateroom layouts, multiple bridge configurations, and strong customization culture from Horizon Yachts.
• Reported performance blends a near-20-knot top end with efficient ~10-knot long-range capability and predictable handling.
• Some owners report a 'wet' bow in seas above roughly three feet with water over the foredeck.
• Early FD builds noted generator and multi-compressor HVAC quirks, so careful spec and commissioning are recommended.
• Access to wiring and piping can be tight behind robust joinery, though newer builds improve engine-room access.

Comparison with Other Models

Model	LOA	Beam	Draft	Speed (Cruising/ Max)	Gross Tonnage
Horizon FD90-234	90' 0" (27.43 m)	23' 0" (7.09 m)	19' 2" (5.83 m) – 19' 8" (6 m)		
CC115	115' 0" (35.08 m)	25' 0" (7.62 m)		14 kn	276
E90	95' 0" (28.96 m)	21' 0" (6.40 m)	17' 9" (5.42 m)		
82 Cockpit Motoryacht	82' 0" (24.99 m)	20' 0" (6.10 m)	19' 8" (6 m)	10 kn / 18 kn	87
FD80	80' 0" (24.56 m)	22' 0" (6.86 m)	18' 4" (5.58 m)		
Vision 74	74' 0" (22.56 m)	18' 0" (5.61 m)			
FD100-911 NOW AVAILABLE	101' 0" (30.96 m)	23' 0" (7.09 m)	19' 5" (5.92 m) – 20' 6" (6.25 m)		
PC60	60' 0" (18.52 m)	24' 0" (7.47 m)	15' 10" (4.83 m)	19 kn / 24 kn	
Horizon V77s	79' 0" (24.23 m)	19' 0" (5.94 m)	17' 3" (5.25 m) – 17' 9" (5.42 m)		
E81 (NEW BUILD SPECS)	83' 0" (25.32 m)	20' 0" (6.25 m)	19' 5" (5.92 m)		

SPECIFICATIONS

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Hull Material:
Fiberglass and Plastic Yachts

Deck Material:
Fiberglass

Hull Configuration:
Fast Displacement Hull

Hull Designer:
Cor D Rover

Interior Designer:
Horizon Yachts

Engines:
2

Manufacturer:
CAT

Engine Type:
Inboard

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

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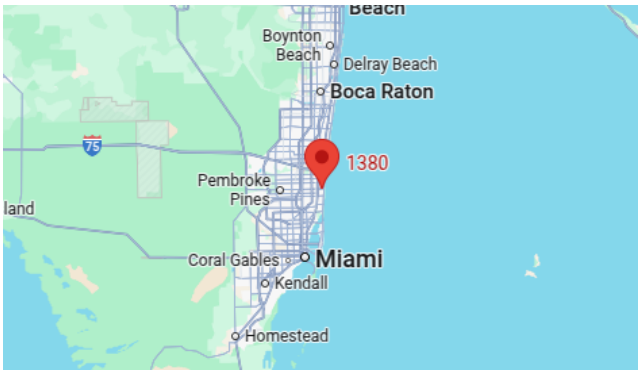

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