

FD90 SKYLINE – HORIZON MOTOR YACHTS



Builder:

HORIZON MOTOR YACHTS

Model:

FD90 Skyline

LOA:

90' 0" (27.58 m)

Min Draft:

17' 6" (5.33 m)

Beam:

23' 0" (7.09 m)

Max Draft:

18' 10" (5.75 m)

Cruise Speed:

10 kn / 11.51 mph

Gross Tonnage:

187 Pounds

Water Capacity:

396 Gallons

Fuel Capacity:

3479 Gallons

Hull Material:

Fiberglass and Plastic Yachts

Deck Material:

GRP

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OVERVIEW

Presented by Shestakov Yacht Sales with broker Andrey Shestakov, the FD90 Skyline from HORIZON MOTOR YACHTS is a contemporary motor yacht engineered for cruising, assembled on a durable fiberglass and plastic foundation.

Selecting a FD90 Skyline

Opting for the FD90 Skyline prioritizes generous volume, fuel-efficient passages, and a proven hull form. At 90 ft (27.58 m) LOA and a 23 ft (7.09 m) beam it delivers abundant interior space and liveaboard comfort for extended voyages at a relaxed 10 knot cruising pace. The Semi Displacement hull provides a compromise between range and seakeeping, while twin MTU inboard diesels supply dependable propulsion in a refined motor yacht concept from HORIZON MOTOR YACHTS. For tailored advice and to explore options, reach out to Andrey Shestakov and the Shestakov Yacht Sales team.

Features of the Model

- Semi Displacement hull delivering a balance of seakeeping and operational efficiency.
- Hull architecture by Horizon Yachts with interiors finished by Horizon.
- Spacious 23 ft (7.09 m) beam packaged inside a 90 ft (27.58 m) platform.
- Sleeping and living arrangements for up to 10 guests, suitable for family use or charter layouts.
- Twin MTU inboard diesel engines providing robust and familiar propulsion.
- Large tankage: 3,479 gal fuel capacity and 396 gal fresh water capacity.
- Substantial internal volume at 187 gross tons.
- GRP decking over a fiberglass and plastic hull structure.

Technical Specifications

- Builder: HORIZON MOTOR YACHTS
- Model: FD90 Skyline
- Classification: motor yacht, cruiser
- Hull: fiberglass and plastic
- Hull Configuration: Semi Displacement
- Deck Material: GRP
- LOA: 90 ft (27.58 m)
- Beam: 23 ft (7.09 m)
- Draft: min 17.498 ft (5.3333 m); max 18.865 ft (5.75 m)
- Cruising Speed: 10 kn (11.51 mph)
- Gross Tonnage: 187 GT
- Engines: 2 x MTU, Inboard, Diesel
- Accommodation: up to 10 persons
- Fuel Capacity: 3,479 gal
- Water Capacity: 396 gal
- Hull Designer: Horizon Yachts
- Interior Designer: Horizon

Pricing and Ordering

To obtain current pricing, lead times, and delivery information for the FD90 Skyline by HORIZON MOTOR YACHTS, please contact Andrey Shestakov and the Shestakov Yacht Sales team. We will work with you to configure options, schedule delivery, and identify opportunities within the motor yacht and cruiser markets.

Questions and Answers

Q: What type of yacht is the FD90 Skyline? A: The FD90 Skyline is a purpose built motor yacht oriented toward cruising, featuring a Semi Displacement hull and constructed with fiberglass and plastic.

Q: What is the **cruising speed** of the FD90 Skyline? A: The published **cruising speed** is 10 knots (11.51 mph), which supports efficient passages in keeping with its cruising role.

Q: How many guests can it accommodate, and who designed it? A: **Accommodation** is arranged for up to 10 guests. The **hull designer** is Horizon Yachts, and the **interior designer** is Horizon.

Q: What powers the yacht? A: Propulsion comes from two **MTU** engines installed **Inboard** and running on **Diesel**, providing dependable power for this motor yacht.

Q: What are the key dimensions and capacities? A: LOA 90 ft (27.58 m), **beam** 23 ft (7.09 m), **draft** 17.498–18.865 ft (5.3333–5.75 m), **fuel capacity** 3,479 gal, and **water capacity** 396 gal. For detailed advice and next steps, consult Andrey Shestakov at Shestakov Yacht Sales.

Owner Experience Review

Owners and operators deploy the FD90 Skyline by HORIZON MOTOR YACHTS across diverse programs. Delivery notes and sales listings commonly show setups geared to multi generational family cruising with five stateroom configurations and expansive salon/skylounge arrangements; at least one unit was completed to charter class standards. Multiple FD90s are active in charter fleets in destinations such as the Bahamas and the Whitsundays. Several repeat buyers have also commissioned bespoke versions optimized for

longer-range exploration, including options that increase fuel capacity for extended legs.

Inside, volume is a defining trait. Layouts are often delivered with five en suite cabins and an optional full beam master stateroom; galley configurations receive positive feedback from crew and professional chefs, and the skylounge typically opens onto a generous boat deck frequently fitted with a jacuzzi, bar, and alfresco dining. Crew accommodations are set aft of the engine room with direct beach club access—an arrangement owners and brokers cite for efficient service circulation and convenient toy staging.

When underway, the fast displacement hull emphasizes range and seakeeping ahead of top end speed, with owners reporting typical cruise speeds around 15–20 knots and published top speeds near 22 knots. Independent reviewers praise a smooth, well balanced motion and credit the high performance piercing bow for reduced pitching in waves; conversely, some forum and industry observers have described the exterior profile as somewhat boxy for a yacht of this length. Maintenance commentary highlights considered access—engine room entry via the hi/lo swim platform and a pantograph door with service routing around the swim platform/crew companionway—and underscores the expectation of professional crew managing scheduled servicing of gensets, hydraulics, and primary systems. No single, consistently reported model specific mechanical fault has surfaced in public discussions.

Pros and Cons

- Generous interior volume with adaptable five en suite stateroom plans and an optional full beam master, well suited to family cruising.
- Stable, comfortable motion from the fast displacement hull, with a piercing bow that helps mitigate pitch in waves.
- Skylounge flowing to a large boat deck often equipped with jacuzzi, bar, and

dining, plus crew quarters with direct beach club access for streamlined operations.

- Styling critiques note a boxy profile for a vessel of this length, which may divide opinions.
- Typical operating speeds of 15–20 knots with a circa 22 knot top speed favor economy and comfort rather than outright velocity.
- Ownership generally assumes professional crew and adherence to comprehensive scheduled maintenance and larger yacht upkeep routines.

Comparison with Other Models

Model	LOA	Beam	Draft	Speed (Cruising/Max)	Gross Tonnage
RP120	122' 0" (37.19 m)	26' 0" (7.98 m)	19' 8" (6 m) – 22' 12" (7 m)	14 kn / 18.6 kn	299
FD80	80' 0" (24.38 m)	22' 0" (6.83 m)	18' 4" (5.58 m)	17 kn / 23 kn	108
Custom	98' 0" (29.87 m)	21' 0" (6.55 m)	21' 4" (6.50 m)	15 kn / 18 kn	153
Horizon FD80-617	80' 0" (24.56 m)	22' 0" (6.86 m)	18' 4" (5.58 m) – 19' 2" (5.83 m)		
95	95' 0" (28.96 m)	21' 0" (6.55 m)	19' 8" (6 m) – 22' 12" (7 m)	16 kn / 22 kn	150
N/A	82' 0" (24.99 m)		19' 8" (6 m)	20 kn / 25 kn	105
FD90 Skyline	90' 0" (27.58 m)	23' 0" (7.09 m)	17' 6" (5.33 m) – 18' 10" (5.75 m)	10 kn	187

SPECIFICATIONS

LOA:

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Beam:

23' 0" (7.09 m)

Cruise Speed:

10 kn / 11.51 mph

Water Capacity:

396 Gallons

Hull Material:

Fiberglass and Plastic Yachts

Hull Configuration:

Semi-Displacement

Interior Designer:

Horizon

Engines:

2

Engine Type:

Inboard

Min Draft:

17' 6" (5.33 m)

Max Draft:

18' 10" (5.75 m)

Gross Tonnage:

187 Pounds

Fuel Capacity:

3479 Gallons

Deck Material:

GRP

Hull Designer:

Horizon Yachts

Manufacturer:

MTU

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.

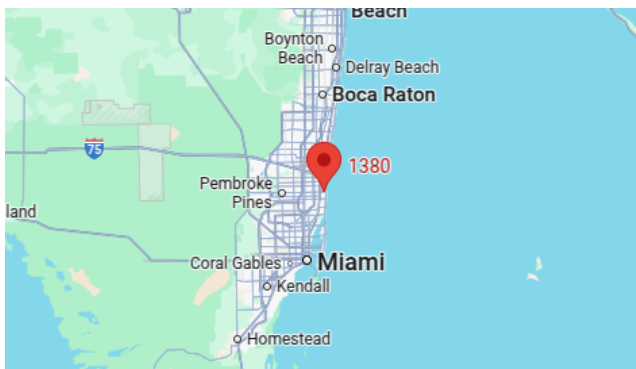
For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

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