

PC65 – HORIZON MOTOR YACHTS



Builder:

HORIZON MOTOR YACHTS

Model:

PC65

LOA:

65' 0" (19.81 m)

Min Draft:

17' 3" (5.25 m)

Beam:

25' 0" (7.62 m)

Max Draft:

18' 1" (5.50 m)

Fuel Capacity:

1500 Gallons

Hull Material:

Fiberglass and Plastic Yachts

Deck Material:

Composite

Engines:

2

Manufacturer:

CAT

Engine Type:

Inboard

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OVERVIEW

The PC65 by HORIZON MOTOR YACHTS is a motor catamaran featuring a fiberglass hull and a composite deck. Measuring 65 ft (19.81 m) overall with a 25 ft (7.62 m) beam, it is driven by twin CAT inboard diesel engines and carries ample fuel for extended passages. Presented by Shestakov Yacht Sales and broker Andrey Shestakov.

Selecting a PC65

Opting for the PC65 favors the inherent stability and interior volume of a catamaran configuration while retaining the straightforward efficiency of twin diesel propulsion. Its 25 ft (7.62 m) beam and composite deck layout create generous exterior and interior spaces, and a draft spanning 17.224–18.045 ft (5.25–5.5 m) establishes the limits for marina and anchorage access. As a motor yacht built using fiberglass techniques, the design mixes established materials with practical engineering choices.

Features of the Model

- Type: motor yacht catamaran
- Length overall: 65 ft (19.81 m); Beam: 25 ft (7.62 m)
- Draft range: 17.224–18.045 ft (5.25–5.5 m)
- Propulsion: Twin CAT inboard diesel engines
- Hull: fiberglass and plastic construction; Deck: Composite
- Fuel capacity: 1,500 gal

Technical Specifications

- Model: PC65
- Builder: HORIZON MOTOR YACHTS
- LOA: 65 ft (19.81 m)
- Beam: 25 ft (7.62 m)
- Draft (min/max): 17.224 ft (5.25 m) / 18.045 ft (5.5 m)
- Engines: 2 x CAT, Inboard, Diesel
- Hull: fiberglass and plastic
- Deck: Composite
- Fuel capacity: 1,500 gal

Pricing and Ordering

For up-to-date pricing, delivery timelines, and to schedule a viewing of the PC65 from HORIZON MOTOR YACHTS, contact Shestakov Yacht Sales. Broker Andrey Shestakov is available to walk you through specifications, arrange survey and inspection services, and manage the paperwork associated with purchase and order placement.

Questions and Answers

Q: What type of yacht is the PC65? A: It's a motor yacht catamaran built with a fiberglass/plastic hull and finished with a composite deck.

Q: What are the key dimensions of the PC65? A: The **LOA** is 65 ft (19.81 m) and the **beam** measures 25 ft (7.62 m).

Q: What powers the PC65? A: Propulsion comes from two **CAT inboard diesel** engines, configured as twin power plants.

Q: What is the draft on this model? A: The **draft** varies between 17.224 ft (5.25

m) and 18.045 ft (5.5 m), which is an important factor for berth selection and route planning.

Q: How do I get pricing and start the purchase process? A: Contact Shestakov Yacht Sales—broker **Andrey Shestakov** will provide **pricing**, coordinate inspections and surveys, and assist with the **ordering** and acquisition steps for the PC65 by HORIZON MOTOR YACHTS.

Owner Experience Review

Experienced owners and industry brokers tend to describe the PC65 from HORIZON MOTOR YACHTS as a 66 foot power catamaran that is manageable by owners and focused on comfortable passagemaking. Sea trials commonly note the twin hulls slicing through short chop without the heavy pounding associated with deep V designs, and many owners report the boat remains notably level when the wind freshens. The model is marketed as a blue water cruiser rather than a racing platform, with practical cruising speeds near 25 knots and several owner specified examples registering around 27.4 knots.

The relatively shallow draft—approximately 5'3" at the prop tips—makes the yacht attractive for Bahamas and Florida cruising, permitting anchoring closer to beaches and shoals. Internally, the 24'6" internal beam creates a broad salon and galley environment often likened to a beach house, and layout options have included four below deck en suite staterooms or an on deck master with either an enclosed skylounge or an open flybridge. The flybridge is large enough to accommodate a tender and watersports gear, and many builds use a hydraulic davit for convenient launching and recovery.

Owner feedback and professional guidance emphasize maintainability and lifecycle costs. Many PC65 examples are fitted with twin Caterpillar C12.9 engines, which are considered dependable when serviced at roughly 500 hour intervals, with major overhauls occurring much less frequently. The separated

engine rooms aid lateral access for routine work. Brokers commonly recommend thorough surveys covering the composite structure and critical systems—stabilizers, thrusters, running gear, tanks, electrical, HVAC, glazing, joinery, and the tender/davit. Published operating estimates suggest fuel burn around \$400–\$500 per hour at 20 knots, and yearly operating budgets in the \$150k–\$200k range for moderate use. The model is also cited for charter and upscale day trip potential, and one delivery even captured a playful owner quip: "once an adult, always a child."

Pros and Cons

- Catamaran stability that stays flat in chop, with a practical top near 25 knots and some owner specified builds recorded around 27.4 knots.
- Shallow draft of roughly 5'3" (prop tip) unlocks Bahamas and close to shore anchoring.
- Expansive 24'6" beam delivers a beach house like salon and flexible layouts, plus flybridge space for a tender and davit.
- Oriented toward comfortable cruising rather than outright speed, so it is not a racer.
- Published operating guidance points to \$400–\$500/hour in fuel at 20 knots and \$150k–\$200k in annual running costs for moderate use.
- Ownership benefits from diligent surveys and ongoing attention to stabilizers, thrusters, running gear, tanks, electrical/HVAC, glazing, joinery, and tender/davit systems.

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
PC65	65' 0" (19.81 m)	25' 0" (7.62 m)	17' 3" (5.25 m) – 18' 1" (5.50 m)		

SPECIFICATIONS

LOA:

65' 0" (19.81 m)

Beam:

25' 0" (7.62 m)

Fuel Capacity:

1500 Gallons

Hull Material:

Fiberglass and Plastic Yachts

Engines:

2

Engine Type:

Inboard

Min Draft:

17' 3" (5.25 m)

Max Draft:

18' 1" (5.50 m)

Deck Material:

Composite

Manufacturer:

CAT

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.

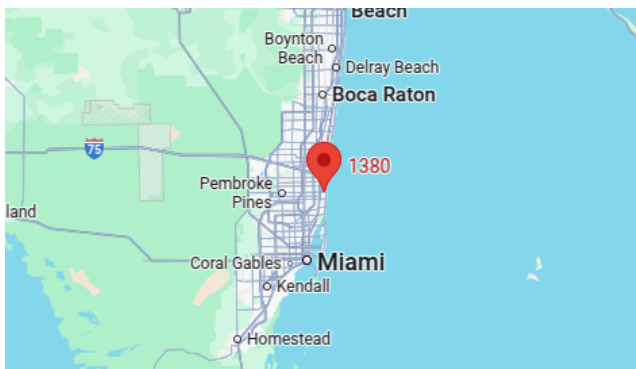
For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

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