

RAISED PILOTHOUSE – HATTERAS



Builder:

Hatteras

Model:

Raised Pilothouse

LOA:

105' 0" (32 m)

Beam:

22' 0" (6.86 m)

Max Draft:

20' 3" (6.17 m)

Cruise Speed:

20 kn / 23.02 mph

Max Speed:

25 kn / 28.77 mph

Water Capacity:

820 Gallons

Fuel Capacity:

4660 Gallons

Total Heads:

5

Crew Cabin:

2

Hull Material:

Fiberglass and Plastic Yachts

TABLE OF CONTENTS

OVERVIEW 3

 Selecting a Raised Pilothouse 3

 Features of the Model 3

 Technical Specifications 4

 Pricing and Ordering 4

 Questions and Answers 4

 Owner Experience Review 5

 Pros and Cons 6

 Comparison with Other Models 7

SPECIFICATIONS 8

GALLERY 9

CONTACTS 14

OVERVIEW

The 105 ft Raised Pilothouse from Hatteras is a motor yacht in the motor yachts category, built on a fiberglass and plastic hull with fiberglass deckwork. Listed and handled by Andrey Shestakov of Shestakov Yacht Sales, this model comfortably cruises at 20 knots and can reach up to 25 knots when powered by twin Caterpillar inboard diesels.

Selecting a Raised Pilothouse

Work with Andrey Shestakov and the team at Shestakov Yacht Sales to find the ideal Raised Pilothouse by Hatteras that matches your intentions. We match your priorities — whether performance, cabin layout, or level of finish — to both listed vessels and confidential opportunities, guiding you from initial shortlists through inspections and closing.

Features of the Model

- Performance balance: 20 kn cruise (23.02 mph) and 25 kn top speed (28.77 mph) from twin Caterpillar inboard diesels.
- Accommodations: Up to 9 berths, 5 heads, plus 2 crew cabins for professional service and privacy.
- Design pedigree: Hull design by Hatteras and interior by Cullen Moser for refined spaces and practical flow.
- Construction: Fiberglass decks and a hull within the fiberglass and plastic class for durability and maintenance efficiency.
- Category: A versatile motor yacht positioned within the broader motor yachts segment for luxury cruising.

Technical Specifications

- Length overall (LOA): 105 ft (32 m)
- Beam: 22 ft (6.86 m)
- Draft (max): 20.242 ft (6.1699 m)
- Cruise speed: 20 kn (23.02 mph)
- Max speed: 25 kn (28.77 mph)
- Engines: 2 x Caterpillar, Inboard, Diesel
- Hull designer: Hatteras
- Interior designer: Cullen Moser
- Hull category: fiberglass and plastic
- Deck material: Fiberglass
- Accommodations: 9
- Heads: 5
- Crew cabins: 2
- Fuel capacity: 4660 gal
- Water capacity: 820 gal

Pricing and Ordering

Price and current availability for the Raised Pilothouse by Hatteras are available upon request. Andrey Shestakov at Shestakov Yacht Sales will present market options, arrange viewings and surveys, lead negotiations, and coordinate all paperwork through delivery and handover.

Questions and Answers

Q: What defines the Raised Pilothouse as a luxury motor yacht? A: It pairs an elevated pilothouse for superior navigation sightlines with expansive living areas, placing it firmly in the premium motor yachts class; the interior is by

Cullen Moser and the hull is by Hatteras.

Q: How does it perform at sea? A: Anticipate a **cruise speed** of 20 kn (23.02 mph) and a **maximum speed** of 25 kn (28.77 mph), powered by twin Caterpillar **inboard diesel** engines that support confident, long-range passages.

Q: What is the accommodation plan? A: The layout accommodates up to **9** guests with **5 heads** , plus **2 crew cabins** to provide professional crew quarters and guest privacy.

Q: What are the build and tank highlights? A: The yacht is built on a fiberglass and plastic hull with **fiberglass** decks, a **fuel capacity** of 4660 gal, and **fresh water** capacity of 820 gal.

Q: How will Shestakov Yacht Sales manage my purchase? A: Andrey Shestakov will coordinate **selection** , **negotiation** , **survey** , **sea trial** , and **closing** , ensuring a coordinated transaction and delivery for your Raised Pilothouse by Hatteras.

Owner Experience Review

Owners are drawn to the Raised Pilothouse from Hatteras because it fulfills a dual-purpose role: genuine long-range family cruising and effortless entertaining. Feedback frequently cites the very large fuel and water capacities that enable extended legs, while the flybridge, a salon with generous headroom, and multiple outdoor entertaining decks make it well suited for day trips and weekend socializing. Many owners favor layouts featuring an open country kitchen galley, and the ergonomics and climate-controlled safety of the raised pilothouse are commonly appreciated alongside the social flybridge above.

Underway, the heavy-displacement hull with a pronounced bow and broad

beam is repeatedly described as seakindly and composed in typical offshore conditions. Owners often fit stabilizers for both underway comfort and anchorage steadiness, and the wheelhouse visibility and pilothouse helm position receive consistent accolades. Independent trials of larger RPH versions report approximately a 19–20 knot cruise with C32 power paired with notable endurance, highlighting the platform's range and operational flexibility.

That said, ownership requires attentive systems management. Owners and service technicians point to recurring electronics and systems monitor/PLC items, with some instances involving ZF/Mathers electronic control troubleshooting that call for specialist support. Routine maintenance of large twin diesels, auxiliary generators, stabilizer systems, and fuel polishing equipment is generally straightforward due to accessible machinery spaces, but ongoing expenses are significant; berthing, insurance, and scheduled servicing accumulate, and many recommend using Hatteras experienced technicians for electrical and engine control work.

Pros and Cons

- Large fuel and water capacity supports true long range family cruising and turnkey charter use.
- Seakindly ride with stabilizers and excellent pilothouse visibility enhance comfort and confidence offshore.
- Spacious salon, flybridge, and optional country kitchen layouts are well suited to entertaining.
- Electronic controls and systems monitor issues can recur and may require specialist diagnostics.
- Ongoing costs for diesels, generators, stabilizers, moorage, and insurance are high.
- Occasional electronic control glitches or accidental inputs demand clear

operating procedures and crew awareness.

Comparison with Other Models

Model	LOA	Beam	Draft	Speed (Cruising/Max)	Gross Tonnage
Raised Pilothouse	105' 0" (32 m)	22' 0" (6.86 m)	20' 3" (6.17 m)	20 kn / 25 kn	
Flybridge Motor Yacht	130' 0" (39.62 m)	25' 0" (7.62 m)	20' 6" (6.25 m) – 21' 4" (6.50 m)	14 kn / 22 kn	272
45 Express Sportfish	45' 0" (13.72 m)	16' 0" (5.03 m)	13' 1" (4 m)	30 kn / 40 kn	
60 Motor Yacht	60' 0" (18.52 m)	18' 0" (5.54 m)	16' 5" (5 m)		
LAMPHRE YACHTS CUSTOM	75' 0" (22.86 m)	19' 0" (5.82 m)	26' 3" (8 m)		
60 Convertible	60' 0" (18.31 m)	17' 0" (5.28 m)	16' 2" (4.92 m)	30 kn / 36 kn	
53	53' 0" (16.15 m)	15' 0" (4.83 m)	14' 9" (4.50 m)		
Long Range Cruiser	48' 0" (14.63 m)	16' 0" (5.03 m)	15' 4" (4.67 m)	7.5 kn / 9.5 kn	
65 Convertible	65' 0" (19.81 m)	18' 0" (5.49 m)	17' 9" (5.42 m)	32 kn	
M90 PANACERA	97' 0" (29.57 m)	22' 0" (6.86 m)	19' 8" (6 m) – 20' 4" (6.20 m)	16 kn / 22 kn	174

SPECIFICATIONS

LOA:

105' 0" (32 m)

Max Draft:

20' 3" (6.17 m)

Cruise Speed:

20 kn / 23.02 mph

Water Capacity:

820 Gallons

Total Heads:

5

Hull Material:

Fiberglass and Plastic Yachts

Hull Designer:

Hatteras

Engines:

2

Engine Type:

Inboard

Beam:

22' 0" (6.86 m)

Max Speed:

25 kn / 28.77 mph

Fuel Capacity:

4660 Gallons

Crew Cabin:

2

Deck Material:

Fiberglass

Interior Designer:

Cullen Moser

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.

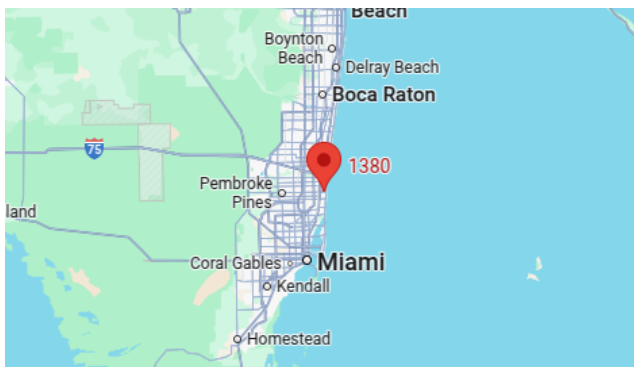
For more information and to view available yachts, you can visit the company's official website: <https://shestakovyachtsales.com>

Contact details

Phone: +1(954)274-4435

Email: andrey@shestakovyachtsales.com

Address



1380 Weeping Willow Way, Hollywood,
Florida 33019