

VANGUARD

NAVAL YACHTS – XPM 78 V2 | 2023

FOR SALE



VANGUARD



PRICE & LOCATION



Asking Price: \$4,700,000 (VAT not paid)

Based in Fort Lauderdale, United States



VANGUARD



THE YACHT



- Custom Hybrid Drive: The Praxis hybrid system, valued at over \$500,000, offers versatile propulsion options, allowing for diesel or electric operation. This removes the need for standalone generators, a unique feature for her class.
- Stabilisers: DMS MagnusMaster stabilisers improve stability at low speeds and while at anchor, enhancing comfort on long passages.
- Energy Efficiency: A 6.3 kW solar array supports her advanced lithium-ion battery system, promoting near-total energy independence while reducing generator use.
- Comprehensive Safety and Navigation: Twin rudders with independent hydraulic systems and triple redundancy for steering control, combined with the latest Furuno radar and DP system, make Vanguard a safe, reliable choice for long-range exploration.
- High-Quality Tender: The Highfield 5.5m tender with a 100hp Yamaha engine is ideal for remote shore excursions and adds extra versatility to her capabilities.





THE YARD



Naval Yachts is a Turkish shipyard known for crafting rugged, long-range explorer yachts made from sustainable materials like aluminum and steel. Specialising in hybrid propulsion and tailored engineering, the company creates custom vessels for global exploration, blending cutting-edge technology with minimalist upkeep.

Naval Yachts focuses on safety, quality, and eco-consciousness, offering fully customisable expedition yachts that can endure extreme climates while reducing environmental impact. With in-house design and engineering teams, Naval Yachts meets specific owner preferences, creating an ideal blend of resilience, efficiency, and luxury.

VANGUARD

SHORT SPECIFICATIONS



Length: 23.8 metres (78')

Beam: 5.13 metres (16' 10")

Draft: 1.3 metres (4' 3")

Gross Tonnage: 66.8

Built: 2023

Launched: 2024

Builder: Naval Yachts

Hull Material: Aluminium

Class: Explorer

Flag: Jersey

Cabins: 3

Cruising Speed: 9 knots

Maximum Speed: 11 Knots

Engines: 2 x John Deere 4045 AFM85
M1 160hp

Propulsion: Praxis hybrid system



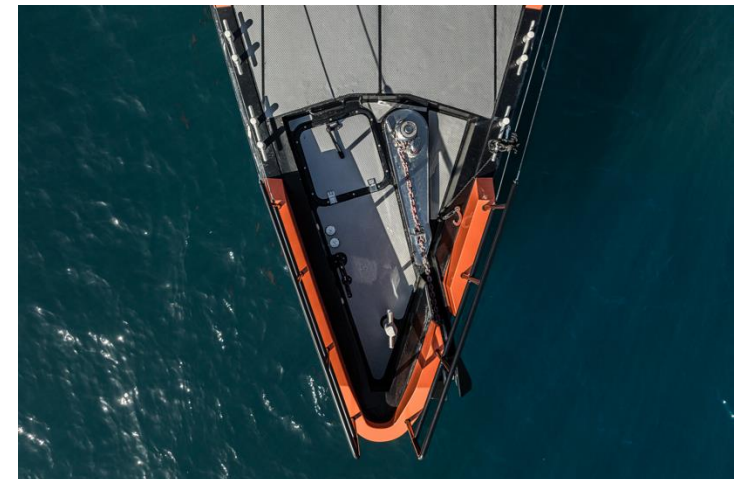
VANGUARD

EXTERIORS



VANGUARD

EXTERIORS



VANGUARD

EXTERIORS



VANGUARD

EXTERIORS



VANGUARD

EXTERIORS



VANGUARD

INTERIOR



VANGUARD

INTERIOR



VANGUARD

INTERIOR



VANGUARD

INTERIOR



VANGUARD

INTERIOR



VANGUARD

SPECIFICATIONS



Builder: Naval Yachts

Year: 2023

Model: XPM V2

Location: Fort Lauderdale, US

Flag: Jersey

Price: \$4,700,000 (VAT not paid)

Dimensions

Length: 23.8 metres (78')

Beam: 5.13 metres (16' 10")

Draft: 1.3 metres (4' 3")

Speed

- Cruising speed: 9 Knots
- Maximum speed: 11 Knots
- Range: 3000 nmi

Class: Explorer

Certification: Certified to MCA Cat 2 but built to Cat 0

Hull Material: Aluminium

Drive Type: Parallel Hybrid Propulsion

Engines: 2 x John Deere 4045 AFM85 M1
160hp

Fuel Type: Diesel

Weight: 66.8 Gross Tons

Accommodation

- Cabins: 3 (Master cabin, VIP cabin, 1 Bunk suitable for crew)
- Salon: Can sleep additional 2 guests
- Heads: 3

Air conditioning

Stabilisers underway

WiFi connection onboard



DETAILED SPECIFICATION



2023 John Deere 4045 AFM85 M1 (Engine 1)

Engine Type: Inboard
Fuel Type: Diesel
Drive Type: Hybrid
Power: 160 hp

2023 John Deere 4045 AFM85 M1 (Engine 2)

Engine Type: Inboard
Fuel Type: Diesel
Drive Type: Hybrid
Power: 160 hp

Dimensions

Length: 23.8 metres (78')
Beam: 5.13 metres (16' 10")
Draft: 1.3 metres (4' 3")
Gross Tonnage: 66.8

Weights

Displacement: 66,000 kg

Speed

Cruising Speed: 9 kn
Max Speed: 11 kn
Range: 3000 nmi

Tanks

Fuel: 9,885 l
Fresh Water: 7,500 l
Holding: 2 x 211 l

Accommodations

Guest Cabins: 3
Guest Heads: 3

Other

Flag Of Registry: Jersey

Additional Equipment

- Underwater lights
- Walk around

Covers

- Hard top

Electrical Equipment

- Inverter
- Shore Power Inlet

Electronics

- AIS
- Autopilot
- Compass
- Depth-sounder
- GPS
- Log-Speedometer
- Navigation Center
- Plotter
- Radar
- Radio
- TV Set
- VHF
- Wi-Fi
- Wind Speed and Direction

DETAILED SPECIFICATION



Inside Equipment

- Air Conditioning
- Battery Charger
- Bow Thruster
- Dishwasher
- Electric Bilge Pump
- Electric Head
- Heating
- Hot Water
- Oven
- Refrigerator
- Stern Thruster
- Washing Machine

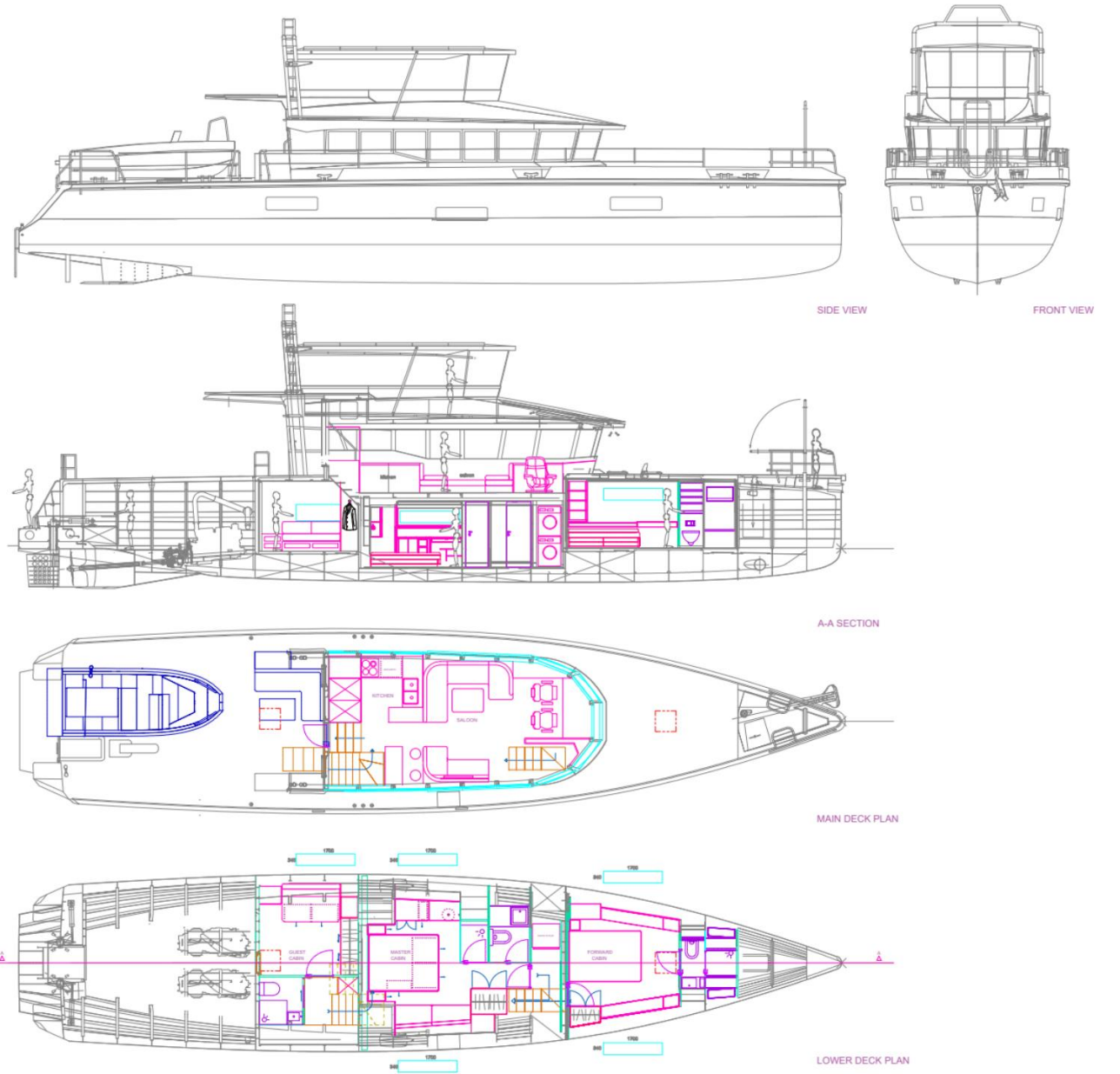
Outside Equipment/Extras

- Cockpit Cushions
- Cockpit Shower
- Cockpit table
- DMS MagnusMaster stabilisers
- Hydraulic Gangway
- Lifteraft
- Swimming Ladder
- Teak sidedecks

Tender: A Highfield 5.5m tender is valued at \$50K

VANGUARD

GENERAL ARRANGEMENT



VANGUARD



BROKER COMMENT



“Vanguard is truly a standout in the explorer yacht market. Launched in 2024, Vanguard is built to endure long-range cruising with a hybrid propulsion system, she combines efficiency with robustness, making her ideal for owners looking to explore more remote destinations. Her high-end, customisable features, such as the Praxis hybrid drive and

DMS MagnusMaster stabilisers, offer significant advantages in fuel efficiency and stability, setting her apart from more conventional yachts. The spacious and carefully designed interior, coupled with advanced navigation and energy management systems, make Vanguard exceptionally comfortable and practical for extensive voyages.”



- John Johnson, Sales Broker

For enquires, please contact
your yacht broker

[TJBSUPERYACHTS.COM](https://www.tjbsuperyachts.com)

+44 (0) 207 183 4393 • listings@tjbsuperyachts.com

24.11 Coda Studios, 189 Munster Road, Fulham, London, SW6 6AW, UK

This document is not contractual. Any information provided by the company on their website, brochure and any other related documentation is provided in good faith and offered for information purposed only and the company do not make any representation, warrant or assume any legal liability or responsibility whatsoever, express or implied, for the accuracy, adequacy, validity, reliability, availability, completeness or usefulness of any information and/or images displayed. Yacht inventory, sales and / or charter prices, and any other specifications are subject to changes at any time without prior notice. None of the text and/or images used in this brochure may be reproduced without written consent from the company.

