



TIDE
Orion Yachts

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TIDE Orion Yachts

TIDE Launching 2027

TIDE is an exclusive 52-metre motor yacht concept developed with Orion Yachts and inspired by Bauhaus principles. Conceived for owners seeking modern architecture, practical luxury and long-range capability, she creates an exceptional connection between interior living and the surrounding sea.

Expansive open decks, uninterrupted sightlines and integrated social areas prioritise outdoor living. The Sun Deck features a swimming pool, lounge bar and extensive sunbathing space, while panoramic glazing fills the clean, generous interior with natural light. Accommodation is planned for 12 guests across six cabins, including a full-beam owner's suite with dual bathrooms, supported by up to 10 crew.

A high-strength steel hull and aluminium superstructure keep TIDE below 500 GT, while twin Caterpillar engines provide an estimated 4,000-nautical-mile range. Offered exclusively through BARNES Yachting, the project allows an owner to shape a distinctive new yacht while benefiting from reduced development timelines, proven engineering and a flexible platform suited to Mediterranean seasons or ambitious global cruising.







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Specifications

Length: 52m (170.6')

Beam: 9.2m (30.2')

Draft: 2.45m (8')

Flag: TBD

Location: Shipyard

Year Built: 2029

Builder: Orion Yachts

Accommodations: 12 guests in 6 cabins

Crew: Up to 10

Price: POA

General Information

Type: Motor

Construction: Steel Hull and Aluminum Superstructure

Interior Designer: -

Exterior Designer: Horacio Bozzo Design

Fuel Capacity: 60.000L / 15.850 US Gal

Water Capacity: 15.000L / 3.963 US Gal

Gross Tonnage: 499 GT

Engines: 2, Caterpillar, C32 ACERT, , Diesel

Cruising Speed: 10 knots

Max Speed: 15 knots

Range: 4.000 nm @ 10 knots

Classification: Lloyd's, LMC, LY3

Description

Accommodation Overview:

Accommodation for 12 guests in 6 staterooms. 10 crew.

One suite, one VIP Cabin and four large double guest cabins for owners and guest.

Crew accommodation for up to 10 in 5 cabins



Machinery Details

Main Engines:

2 x Caterpillar C32 ACERT 1081 kW @ 2300 rpm

Speed: 15 knots @ max power and half load displacement

Range: 4,000 nm at 10.0 knots

Other Machinery:

- Full Load Displacement: 510 tons

- Length at Waterline: 44.80 m / (147' 00")

Tanks Capacity:

- Fuel Oil: 60,000 lts. / (15,850) US gal

- Fresh Water: 15,000 lts. / (3,960) US gal

- Grey Water: 3,500 lts. / (925) US gal

- Black Water: 3,500 lts. / (925) US gal

Building Material:

Hull: High Strength Steel Grade AH 36

Superstructure: Aluminum Alloy 5083 H321 / H111

Decks: Teak

Classification:

Lloyd's Register X 100A1 SSC, Yacht, Mono, G6 X LMC – Unrestricted navigation, LY3 Compliance

Generators:

2 x 125 kW

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**Vessel
Details**

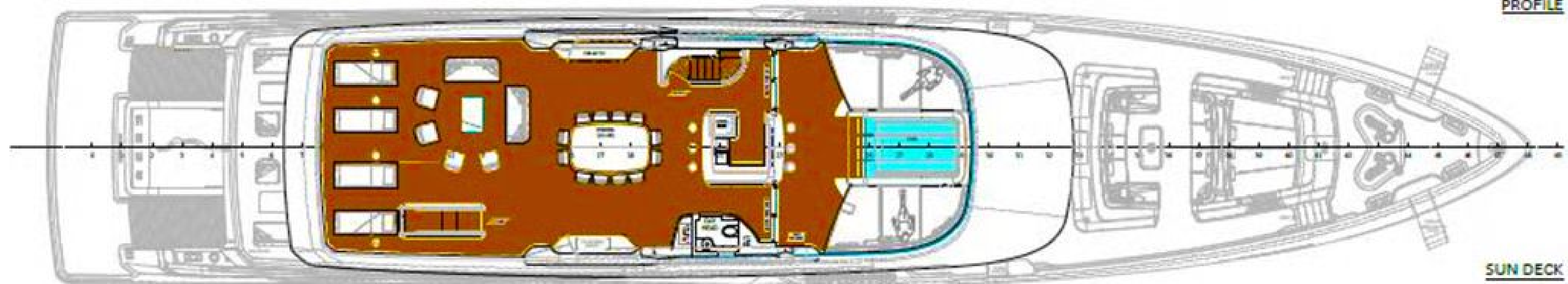
Guide Price: POA
Length: 52m (170.6')

Built in: 2029
Lying: Shipyard

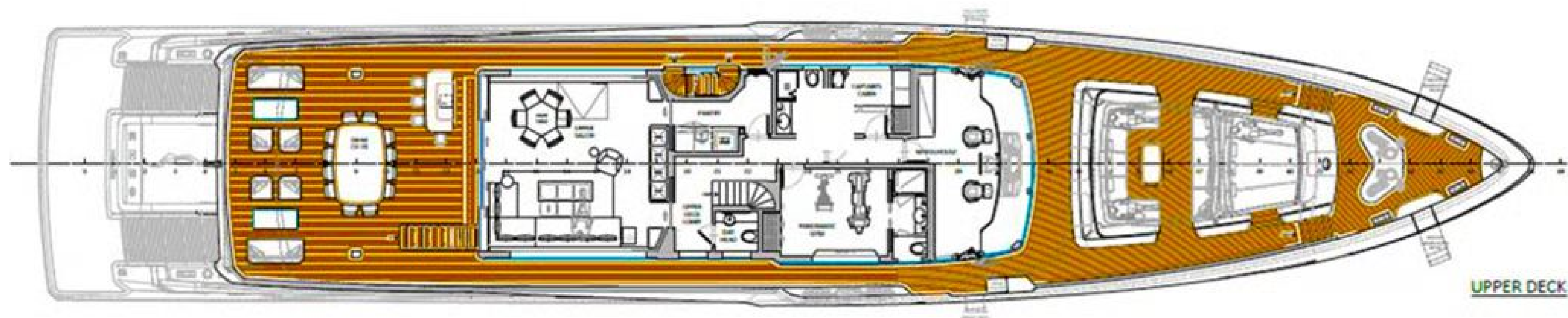
Crew: Up to 10
Flag: TBD



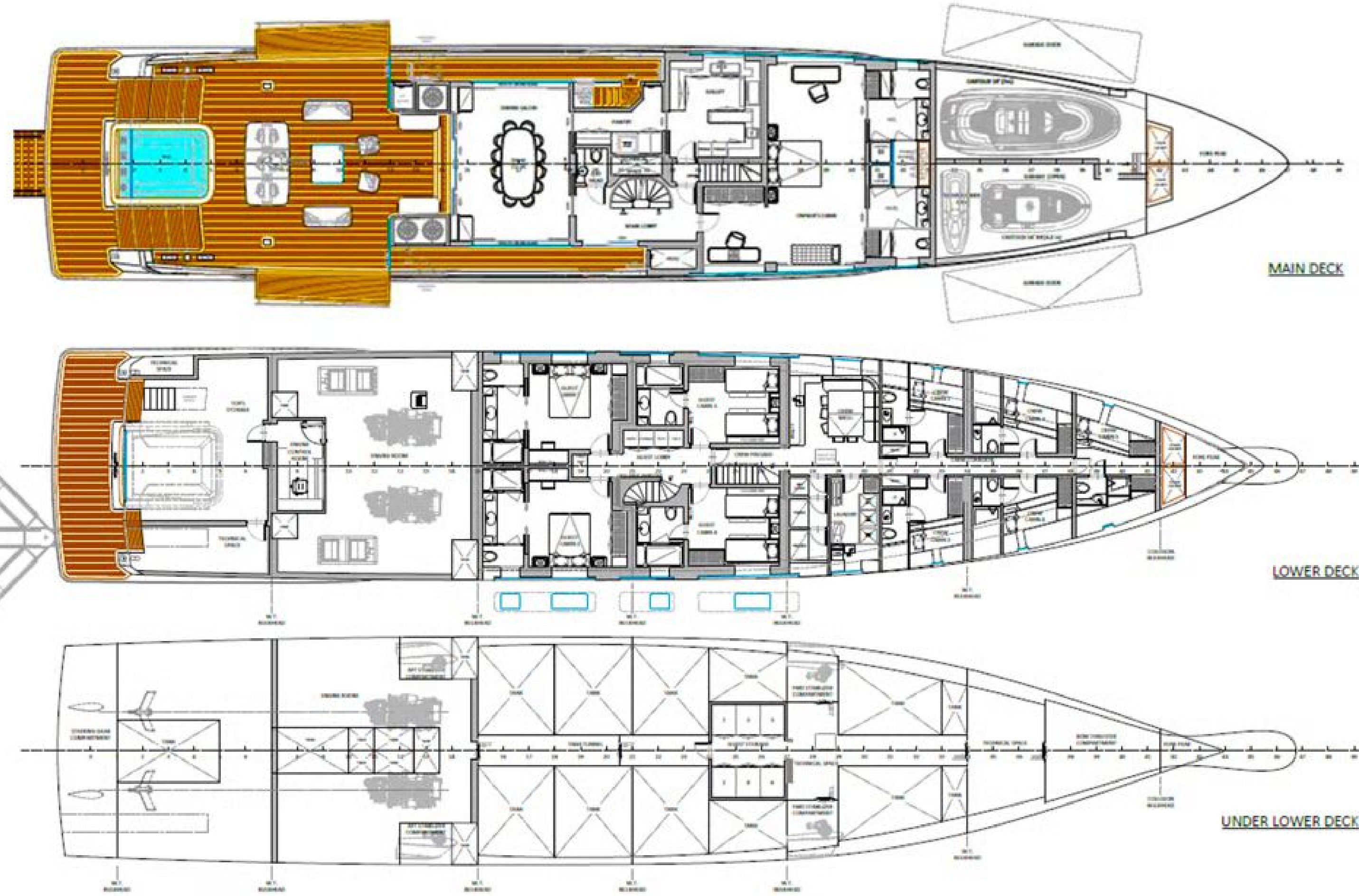
PROFILE



SUN DECK



UPPER DECK



Disclaimer: These particulars have been prepared by Barnes Yachting from information provided by the sellers and are intended as a general guide to the vessel. Barnes Yachting cannot, however, be liable for any inaccuracy. It is up to the purchaser to confirm details of concern to him by survey, inspection and/or enquiry of the seller and to ensure that the purchase contract properly reflects his concern and specific details upon which he may rely. Barnes Yachting will always advise an independent survey.

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