

D Y N A M I Q

GTT 165

GTT 165

THE OCEAN PASSAGEMAKER

This excitingly innovative and tastefully refined 50m (165ft) superyacht is the largest in the Dynamiq GTT range, created for those seeking the ultimate in efficient performance and motion comfort.

In addition to the light and robust hull built of Sealium aluminum alloy, her cutting-edge technology includes a fast displacement round bilge hull, advanced stabilisation system, Hull Vane and active T-Foil (Hull Vane assist). Ten or twelve guests are luxuriously accommodated in five or six staterooms.

Capable of 21 knots and a range of 4,000 nautical miles, owners can also choose an optional hybrid propulsion system for even better efficiency and silent operation.

The GTT 165 is your exclusive home on the water for exploring the world in the company of family and friends.

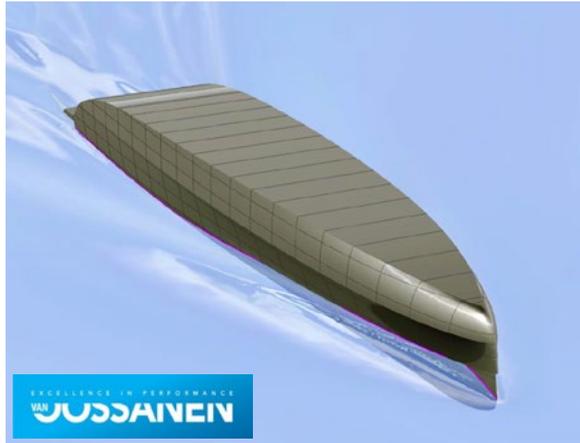


GTT 165



KEY FEATURES

GTT 165



1 Hull

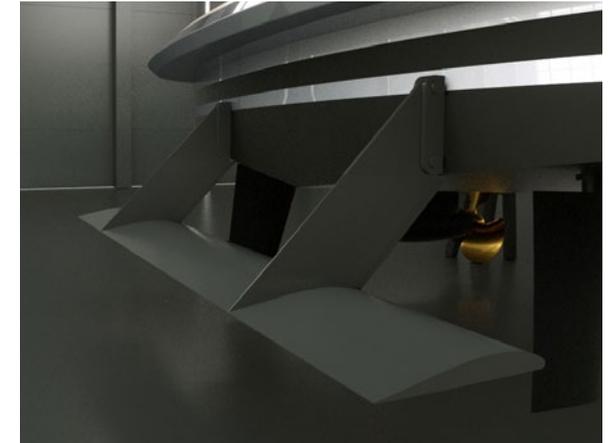
Drawn by the famous Dutch naval architects Van Oossanen, the GTT 165 unique hull features a round-bilge shape for remarkably low resistance and low fuel consumption, while still being capable of high speeds. The design decreases vertical accelerations in the hull, which translates into a far more comfortable motion when sailing. The avant-garde bow shape with a vertical stem maximises the waterline length, enhancing performance even more. To keep spray levels low, an integrated spray rail deflects water hitting the bow area.

Built entirely from marine grade aluminium, the GTT 165 hull guarantees unparalleled comfort and safe operation for more than 25 years.



2 Glass

The GTT 165 features next-generation laminated XIR glass that allows maximum light transmission, while keeping solar heat gain at bay. Harmful UV rays are almost completely blocked, and heat transmission reduced by 60%. The result is an interior that offers the wide panoramas of large windows without the penalty of heat build-up. This means significantly reduced air-conditioning loads and therefore lower running costs. The glass manufacturer is Isoclima, an Italian high-tech company that also supplies glass for luxury automobiles such as Bentley, McLaren, Mercedes and BMW.



3 Hull Vane® (option)

The Hull Vane® is a patented fixed foil located below the stern of a ship. Developed by renowned Dutch naval architects Van Oossanen it influences the stern wave pattern and creates hydrodynamic lift, which is partially oriented forward. This innovation leads to significant reduction of the hull's resistance, which in turn enables the installation of much smaller engines, fuel savings and longer range. The Hull Vane® also improves stability under way and at anchor, while reducing both pitching and yawing motions.



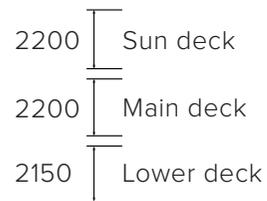
GTT 165



MAIN SPEC

GTT 165

Interior deck heights



Length overall:	50 m / 165'
Beam:	8,5 m / 27'10"
Draft:	2 m / 6'6"
Material:	Full aluminium, 5083
Hull type:	Round bilge, fast displacement
Tonnage:	450 GT (with optional Sky Lounge)

Max speed GTT 165:	20 knots
Main engines:	2x MTU 8V2000M94, 932 kW

Max speed GTS 165:	25 knots
Main engines:	2x MTU 16V2000M93, 1,790 kW
Range:	2,650 nm (Transat) @ 17 knots 4,000 nm @ 12 knots
Fuel Consumption:	632 l/h @ max speed

Propulsion:	2x 1,450 mm 5 blades props
-------------	----------------------------

Fuel:	50,000 l / 13,210 US gallons
Fresh water:	17,500 l / 4,625 US gallons

Generators:	2x 100 kW, Kohler
Stabilisers:	2x 3.5 m2 Stabilizer fins, Naiad Hull Vane® + Assisted Hull Vane®

Guests:	12 in 6 cabins
Crew:	9 in 5 cabins

Tender:	Castoldi Jet 21'
---------	------------------

Class:	RINA commercial, LY3 compliant
Notations:	RINA Comfort Class, RINA Green Star

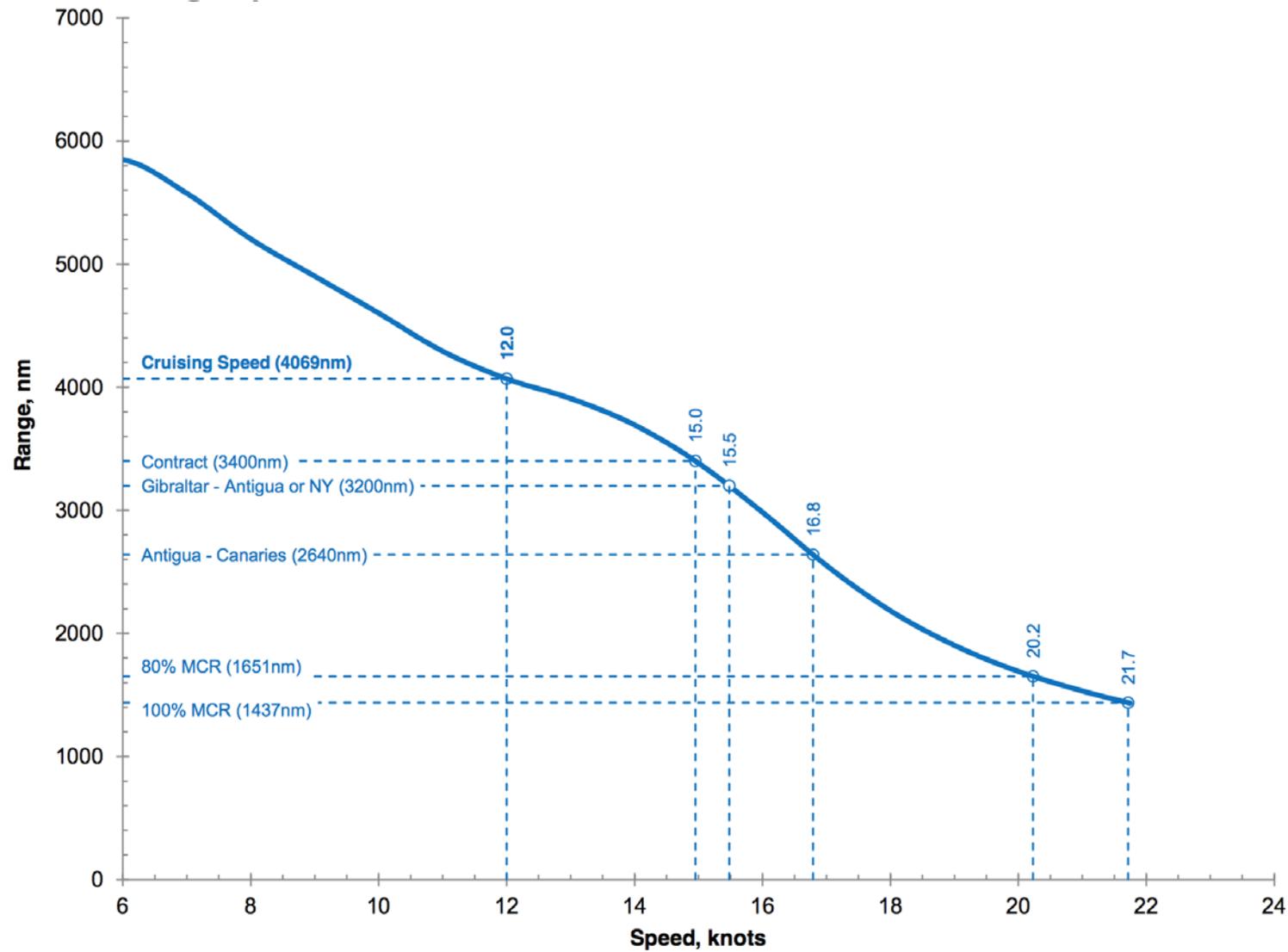
Naval architecture:	Van Oossanen NA
Exterior design:	Dobroserdov Design

Construction time:	28 months
Base price:	€ 24,400,000



RANGE-SPEED CURVE

GTT 165



This data is valid for unrestricted, calm and deep water without headwind, and using 2 x MTU 10V2000M94 with a fuel capacity of 45.8 m³ with a 10% reserve.



STRINGENT STANDARDS

GTT 165

In order to create a perfect yacht, from the outset Dynamiq decided to comply with the strictest requirements for comfort and safety. Every Dynamiq yacht is built in accordance with the latest Large Yacht Code (LY3) commercial regulations. This not only makes them ultra safe, but also means they can be chartered to provide an income for their owners.

Dynamiq and its partners are deeply aware of the need for sustainability. We strongly believe that eco-friendly yachts are a requirement for today's owners and their guests. That is why our yachts feature fuel-efficient hulls and reduced air-conditioning loads thanks to special XIR laminated glass.

We are genuinely committed to protecting the world's oceans, coastlines and the global ecology by reducing fuel consumption and emissions through innovative waste management solutions. All Dynamiq yachts are designed and built to meet the strict environmental standards of RINA's Green Star Plus notation.

Moreover, intensive research into reducing sound and vibration and the use of modern insulation materials create a near silent yacht with exceptional acoustic privacy between cabins. These elevated levels of comfort for passengers and crew have been rewarded with RINA's prestigious Comfort Class notation.

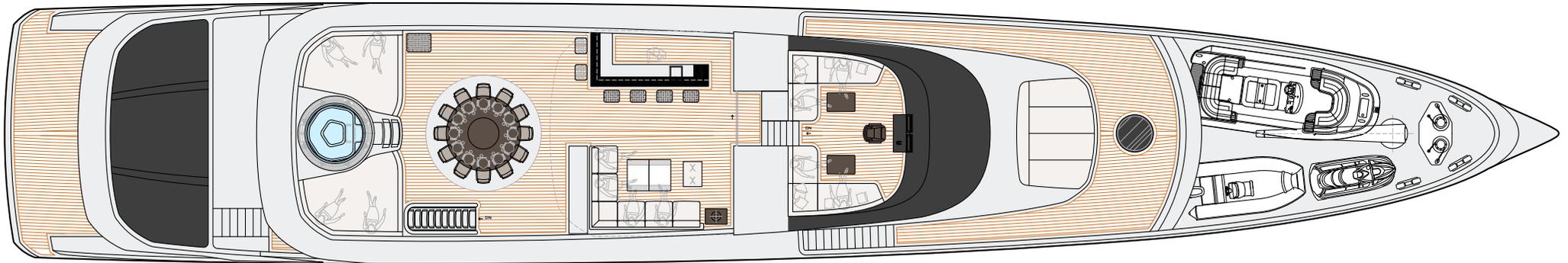


GTT 165

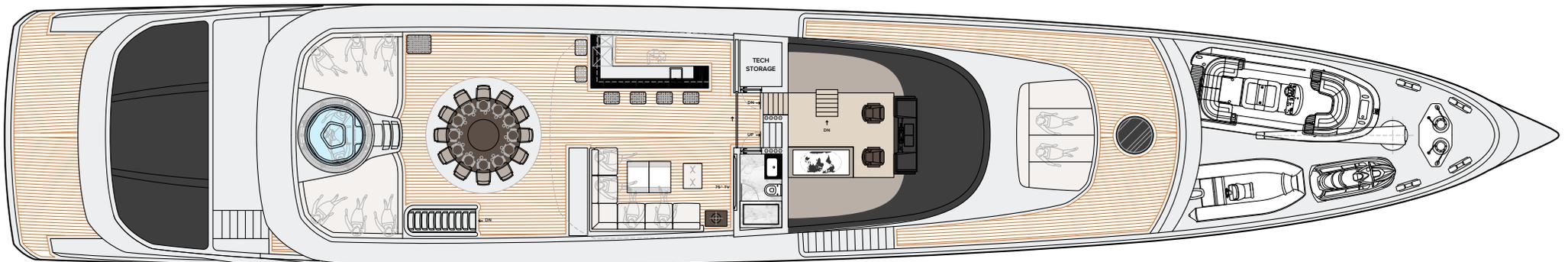


DECK PLANS

GTT 165



Upper deck fore lounge



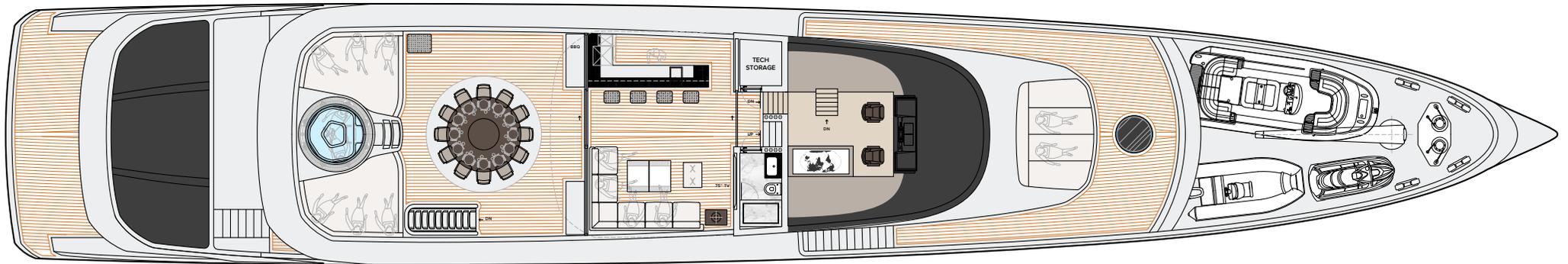
Upper deck

This drawing is the property of Dynamiq Yachts SARL and is not to be modified, used or reproduced in whole or part without written permission.

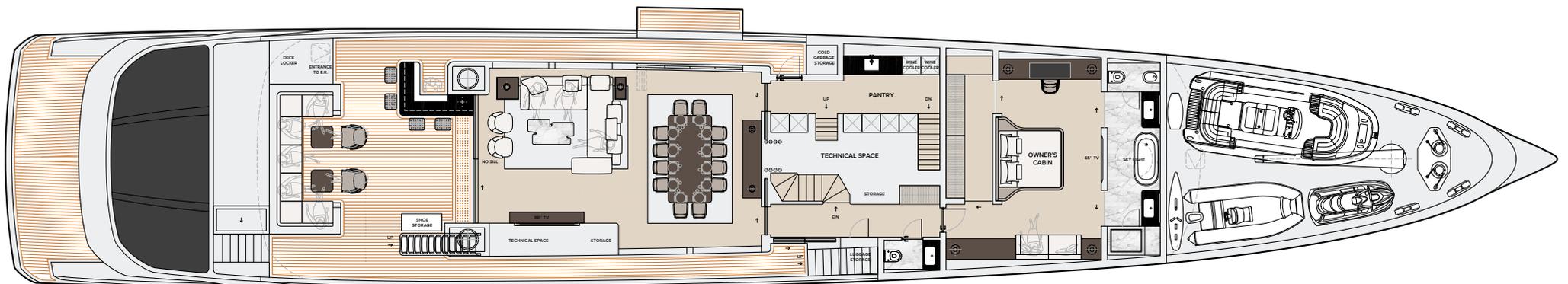


DECK PLANS

GTT 165



Upper deck with sky lounge (option)



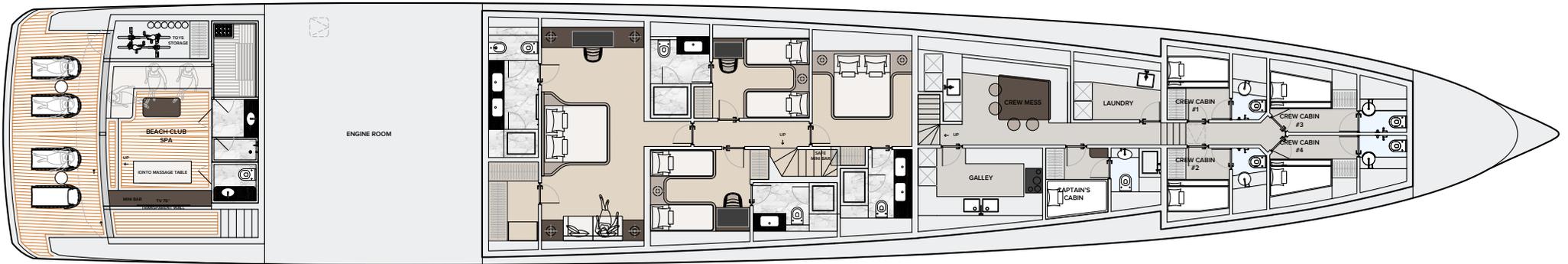
Main deck

This drawing is the property of Dynamiq Yachts SARL and is not to be modified, used or reproduced in whole or part without written permission.

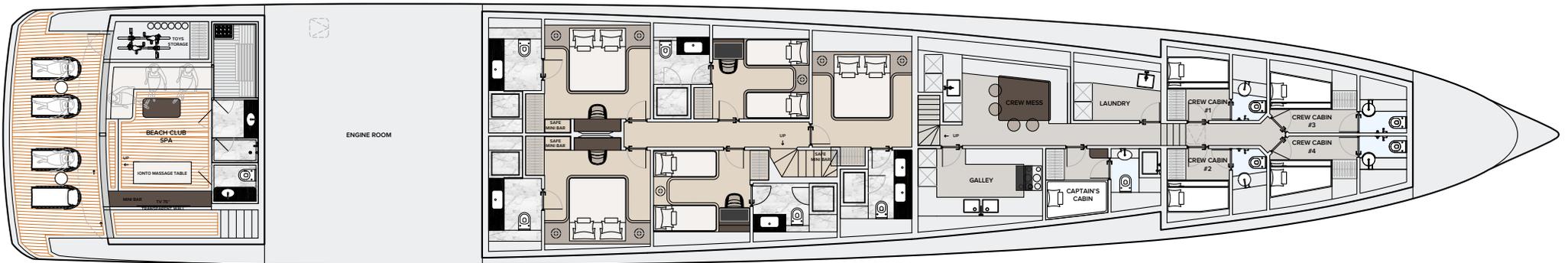


DECK PLANS

GTT 165



Lower deck (5 cabins)



Lower deck (6 cabins)

This drawing is the property of Dynamiq Yachts SARL and is not to be modified, used or reproduced in whole or part without written permission.



GTT 165



Bannenberg & Rowell Design. Interior style option



GTT 165



Bannenberg & Rowell Design. Interior style option



GTT 165



Sandalwood Metallic



GTT 165



Sandalwood Metallic / Light Sapphire Metallic



PRICE, OPTIONS & PAYMENT TERMS

GTT 165

BASE PRICE:

€ 24,400,000

OPTIONS*:

<input type="checkbox"/> GTS version (25 knots)	€ 750,000
<input type="checkbox"/> Hybrid (e-motors + generators)	€ 345,000
<input type="checkbox"/> Hull Vane® + Assisted Hull Vane®	€ 290,000
<input type="checkbox"/> «Silent» package (extra insulation, double glass)	€ 215,000
<input type="checkbox"/> Upper deck Sky Lounge	€ 385,000
<input type="checkbox"/> 6 guest cabins	€ 85,000
<input type="checkbox"/> Sun deck aft pool with sunpads	€ 57,000
<input type="checkbox"/> Metallic paint for hull and superstructure	€ 125,000
<input type="checkbox"/> Loose furniture & accesories by Minotti	€ 275,000
<input type="checkbox"/> Deck furniture by Minotti	€ 47,000
<input type="checkbox"/> Tender Castoldi 21' (full options)	€ 150,000
<input type="checkbox"/> Bowers & Wilkins hi-end audio package	€ 59,000
<input type="checkbox"/> VSAT Intellian V100G antennae	€ 45,000

PAYMENT TERMS:

Contract signature	10%
Keel laying	25%
Main engines installed	25%
Interior installation start	25%
Launch	10%
Delivery	5%

BUILD TIME:

28 months

* More options are available at bedynamiq.com



THE SHIPYARD

Our modern and high-tech shipyard in Viareggio, Italy, is fitted out for building the full range of Dynamiq superyachts up to 50m in length with various powertrain options, including cutting-edge hybrid technology.

The Dynamiq production facility offers the highest standards of working environment and quality control. It is located just 100m from the waterfront making launching, sea trials and delivery easy, safe and cost effective.

GTT 165



WELCOME TO THE NEXT-GENERATION WORLD

Dynamiq is a Monaco-based builder of superyachts with unique functionality. Using leading-edge technology and elaborate hydrodynamic research, Dynamiq has created a family of all-aluminium yachts that combine the 20-knot-plus maximum speeds of sport cruisers with the comfort and 3,000-mile range of displacement vessels. We call this new yacht category Gran Turismo Transatlantic, or GTT for short.

The brand was started in 2011 by experienced yacht broker and designer Sergei Dobroserdov, who assembled a “dream team” of world thinkers, designers and naval architects to design and fine-tune a new concept in yachting.

Dynamiq is also the first company in the superyacht industry to introduce an Online Configurator, allowing our yachts to be easily and transparently customised down to the last detail.

Our yachts are built in a modern facility in Viareggio on Italy’s Tuscan coast under strict supervision and meticulous quality control.

GTT 165



DYNAMIQ RANGE 2017-2018



Model	<i>GTM 90</i>	<i>GTT 115</i>	<i>GTT 130</i>	<i>GTT 165</i>
LOA	27.7 m / 90'	35 m / 115'	40 m / 131'3	50 m / 165'
Beam	7 m / 22'11"	7.1 m / 23'3"	8.2 m / 26'11"	8.5 m / 27'10"
Speed max.	24 knots	21 knots	21 knots	20 knots
Engines	3x Volvo Penta IPS950 533 kW	2x MAN V12-1650 1,213 kW	2x MAN V12-1800 1,324 kW	2x MTU 8V2000M94 932 kW
Guest / cabins	8 in 4 cabins	6 in 3 cabins / 8 in 4 cabins	10 in 5 cabins	12 in 6 cabins
Crew / cabins	4 in 2 cabins	6 in 3 cabins	6 in 3 cabins	9 in 5 cabins
Construction time	17 months	15 months	21 months	28 months
Base price	€ 7,250,000	€ 12,500,000	€ 15,900,000	€ 24,400,000





SHOWROOM

QUAI LOUIS II, 98000 MONACO

YACHT CLUB DE MONACO

+377 9770 8388

SHIPYARD

VIALE EUROPA 2/C 55049

VIAREGGIO ITALY

BEDYNAMIQ.COM

