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# INSIDE SOLO

Solo can offer accommodation to 12 guests in six cabins, including the master suite on the ginormous private owner's deck, a VIP suite and four doubles (two of them convertible into twins) located on the main deck to ensure total quiet. In addition, the hair dressing/massage room and the owner's study can also be converted into additional cabins as they are both equipped with an en-suite bathroom. The VIP and guest cabins offer astonishing sea views, thanks to unusually large windows. The beach club, a key feature aboard Solo, is a spacious and welcoming area. Equipped with sofas, bar, TV, bathroom, and an oversized glass-walled gym by Technogym with foldout terrace, it is also directly linked to the spa zone. The latter comes with a sauna, also fitted with its own fold-out terrace, hammam and 5° Celsius chilled water shower. The upper deck houses the paperless semi-integrated Boëning bridge with radio room, comfortable captain's cabin, and a hair dressing/massage room that can be converted into an additional cabin for a bodyguard or an officer. The aft section of this deck features an enormous observation lounge with almost floor-to-ceiling windows, 90" QLED TV screen, baby grand piano, bar and bio-ethanol fireplace. On the same deck, the owner can enjoy his own independent TV room, also convertible into an additional cabin thanks to an additional bathroom. The aft deck is equipped with a six-meter transverse swimming pool, sofas and a pop-up TV screen recessed into the ceiling to turn this entire space into an outdoor cinema "room".















## **TECHNICAL**

Like all yachts in the Tankoa range, she comes with independent rudder systems, in her case by Rolls Royce, allowing manoeuvring in the tightest situations supported by a 200-kW Naiad hydraulic bow thruster.

The three Northern Lights generators, two 230 kW and one 155 kW, are equipped with HUG soot burners to eliminate the usual black smoke stain on the sides of the hull and allow guests to enjoy all the exterior aft decks as well as the beach club with open terraces with no odours coming from the sea and salty air.

The main engines are equipped with Eco Spray SCR (Selective Catalytic Reduction), significantly reducing emissions.

The construction of Solo has been followed and classed by both Lloyds and RINA who granted a paperless bridge certificate. The wheelhouse is also equipped with a semiintegrated Boening console.

### FRANCESCO PASZKOWSKI, DESIGNER

Solo's extra length compared to Suerte, the 69.40-meter yacht delivered three years ago on the same technical platform, meant that more space could be devoted to the exterior and interior areas, increasing the already generous volumes of key features such as the beach club, winter garden and the guest spaces on the upper deck.

Lowering the hull bulwarks on the main deck further meant that the sea views from the main salon could be improved. The yacht was designed for both private use and charter purposes as requested by the owner.





This required continuity between the various social spaces, a precise but flexible division based on use, good communication between the exterior and interior, and the rigorous use of architectural principles.

The lower deck is devoted to crew accommodation and services, including the pro-spec galley. There are also portside pantries on the main deck and upper decks to provide swift and efficient service on every deck level. Naturally, the crew circulation is entirely separate from the guest areas.

The interior design was realized in collaboration with Margherita Casprini to perfectly reflect the wishes of the owner.

# A FEW NUMBERS

**72** meters long and **11.60** meters wide, Solo weighs **1,600** GT and boasts a displasement of **1,120** tons at half load and **1,240** tons at full load.

Powered by twin Caterpillar 3516B main engines developing **1,825** kW, she is capable of **17.5** knots top speed.

At 10 knots, with one generator running, she burns a total of **195** liters per hour, providing a range of **7,000** nautical miles.

At **15.7** knots, she burns **570** liters per hour for a range of over **4,000** nautical miles with a 10% margin.

At her full speed of **17.5** knots, she still has over **3,000** nautical miles range with a 10% margin.

# SPECIFICATIONS

	PROJECT ENGINEER	Vincenzo Ruggiero / Tankoa Engineering
	EXTERIOR DESIGNER	Francesco Paszkowski Design S.r.l. (Firenze)
	INTERIOR DESIGNER	Francesco Paszkowski and Margherita Casprini
	LENGTH O.A.	72.00 m
	BEAM O.A.	11.60 m
	DRAFT	3.38 m
	FULL DISPLACEMENT	1,250 t approx.
	GRT	1,600 GRT +.
	MAX. SPEED (1/2 LOAD)	17.5 knots
	RANGE AT 12.5 KNOTS	>6,000 Nm
	FUEL	162,000 liters
	FRESH WATER	37,600 liters
	MAIN ENGINES	2 x CAT 3516B
	MAXIMUM POWER	2 x 1,825 kW
	PROPELLERS	Fixed Pitch propellers
	GENERATORS	2 x 230 kW Northern Light 1 x 155 kW North. Light
	BOW THRUSTER	Naiad, 200 kW
	STABILIZING SYSTEM	Naiad, Four 3.54 sq/m fins - Zero Speed
	HULL TYPE	Twin Screw Displacement Motor Yacht
	CLASSIFICATION	Lloyd's - RINA (MCA LY3)
	HULL MATERIAL	Steel/Stainless Steel
	SUPERSTRUCTURE	Aluminium







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