



## **TRIMARAN**

Trimaran 194' is the last creation by Studio Cichero. The luxury yacht has been designed by Aldo Cichero who developed the naval architecture, exterior styling and interior design with the collaboration of Andrea Bacigalupo for engineering and hull; two important design brands work together for this surprising trimaran with an ambitious design. The Hull is in light aluminum alloy and the superstructure is in Triplast®.

Triplast® is a structural system of very high resistance and uniformity, used for hulls and superstructures patented by Aldo Cichero. Lamborghini adopted it for the first time for its vessels, the mythical Quetzal series, with a speed of 100 knots.

Trimaran 194' has exceptional characteristics: a record-breaking dimension and superlative performances. A length overall of 59 metres, equivalent to 194 feet, and a beam overall of 23 metres, equivalent to 77 feet. Under full load, the hull has a maximum draught of 1.8 metres, or 6 feet, and the yacht maximum displacement is 300 tons.

The living area is of more than 2.000 m<sup>2</sup>, making it the most spacious yacht in its size category. The engine room contains one MTU 16V 4000 M93 engine and two MTU 16V 2000 M94. These are coupled to the propulsion system consisting of two KaMeWa 80 SII hydrojets, featuring one KaMeWa 63 B II booster. Powered in that way Horn trimaran will have an extraordinary top speed of 50 knots and will be able to maintain a cruising speed of 45 knots with a range of 1.200 nautical miles; 25 knots using only the main engine.

On board the trimaran, the built-in fuel tanks have a total capacity of 50,000 litres, equivalent to 13,200 US gallons, while the fresh water tanks have a total capacity of 5,000 litres, equivalent to 1,320 US gallons. The interior layout of the new power trimaran accommodates up to 18 passengers in one Owner's stateroom (salon and owner suite), three Vip suites, four guest cabins, as well as up to fourteen crew in six cabins crew.

The luxury yacht has four decks. An helicopter platform is on the flying bridge, where a relaxation area has been created outside, featuring a sunbathing area with sun pads and open air lounge area.

The wheelhouse is located inside. On the third deck, Aldo Cichero has designed an amazing full-beam space salon of 220 m<sup>2</sup> with bathroom. The Owner's suite is positioned at the end of the salon, and with its 150 m<sup>2</sup> it offers numerous functional spaces: a private office, three bathrooms, two bedrooms with a double bed each with direct access to the swimming pool and the terrace area. The Owner's suite has also two foldable balconies overhanging the water.

Garage for housing main tender, crew tender, jet skis and water toys galley and gym is located on the lower deck. Four guest cabins with ensuite bathroom and two foldable balconies are amidships. The crew quarters, with a utility room and laundry, are located on the bilge deck. While the exterior design is aggressive and evokes a Starwars spaceship, interiors are captivating in their simple harmony of pure lines. Light dominates through the wide windows of the salon and owner's suite offering a clear view of the sea.

The cabins and the VIP cabin are equally bright thanks to a long series of windows that stretches towards the streamlined bow. The trimaran reaches its best performance in sailing not only for its speed, remarkable in its category, but also for the stability and comfort offered to passengers. Quiet and stable, the trimaran allows its guests to experience a new kind of navigation. Aldo Cichero's inspiration found in Andrea Bacigalupo's engineering expertise a good ally in the creation of this outstanding boat, offering new inspirations and emotions to those who love navigation.