

RAPIDO

www.rapidotrimarans.com

Concept and construction by the team that has built the most production trimarans world wide.

Designed by Morrelli & Melvin who's industry leading technical knowledge is supported by years of practical multihull experience through sailing, building boats and engineering successful Americas Cup and other racing campaigns.

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did we mention it is... **FAST**



60

Powerful, safe, spacious, stable and fast...



POWERFUL

STABLE

SAFE

SPACIOUS

FUN

Rapido 60 is approximately half the weight of a 18m/60' performance catamaran with an equivalent sail plan. Combine this with carbon fiber construction, a high modulus rotating carbon mast, North 3Di sails, hull, float and overall design utilizing Morrelli&Melvin America's Cup experience and technology, the result is a powerful fast purpose designed powerful fast ocean cruiser that is remarkably easy to sail. Round the World and distance records are held by trimarans for good reason, even in the storms of the southern oceans they are fast, easy to handle and safe!

Rapido 60 wave piercing bows, massive buoyancy of the America's Cup inspired floats, combined with an 11.7m(38'4") beam, a huge righting moment, T foil carbon rudder blade, centralized heavy and variable equipment, all ensure outstanding and unparalleled stability and performance. Cruise at 5-10 degrees heel compared to 20-30 degrees in a typical monohull! Catamarans, regardless of design, pitch and slam into waves making for an uncomfortable motion. True comfort is when the design motion of the yacht is the best possible in all conditions because everything is in the right place to maximize stability, and the Rapido 60 has centralized all heavy and variable items of equipment.

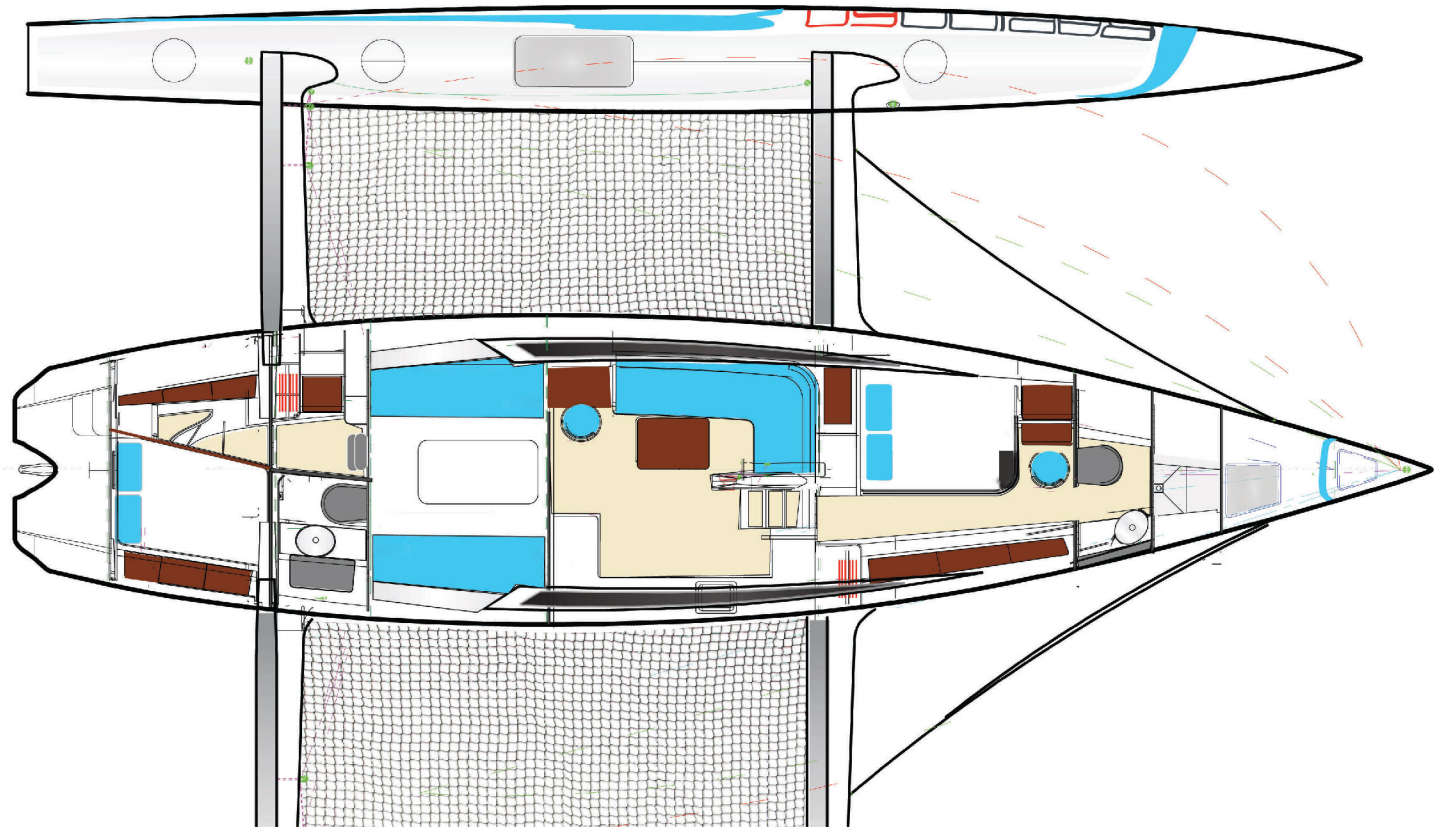
Rapido 60 and crew safety are a top priority. The E glass, foam sandwich and carbon construction provides an extremely strong, rigid but relatively light structure. The T carbon foil rudder blade is designed to provide additional stability and control. Each float has four watertight bulkheads and the main hull five bulkheads to ensure that the Rapido 60 is as safe and unsinkable as possible. There are four emergency escape hatches with one in the main storage compartment under the cockpit, which has been specifically designed as a safe survival area. Automatic and portable bilge pumps are provided.

The helm position provides superb all round visibility and is high and away from the elements. Main controls are at the helm making single or short handed sailing easier and safer. Steering is direct with strong well engineered Jefa systems. Emergency rudder blade is provided. The engine compartment has an auto fire extinguisher system. There are an additional four portable fire extinguishers and a fire blanket.

The head sails are on structural and torsional furlers for ease of deployment and operation. There is a dedicated storage area for safety equipment and wet weather gear in the cockpit. Jack stays and clip on points are provided as are bow and stern cockpit safety rails. The Rapido 60 is designed for optimal fast performance to get out of harms way as storm avoidance is one of the best safety options! CE A certification.

The Rapido 60 has truly amazing living space and storage areas with more open, private and intimate areas than monohulls or catamarans and superior usable storage than an equivalent size catamaran. The cockpit, saloon, galley and navigation station are all on the same level providing a bright airy open living area of 5.7m by 3.8m (18'7" x 12'00"). The aft and forward master cabins are spacious, bright and airy with private head and shower. The aft deck seating and lounging area ensures that crew and guests are part of the helm action. The area forward of the mast area has been specially designed as a private secure sun deck. Comfortable nets 6.3m x 3m (20'8" x 9'10") on both sides of the Rapido 60 provide an enormous space to play and lounge. The large transom swim platform is equipped with hot and cold water shower and ladder. Each float has a massive 4.8m (15'7") x 1.2m (3'9") storage compartment for fenders, paddle boats, water toys etc with a custom oversized hatch. The cockpit has under seatee compartments with dedicated wet weather gear, shoes and safety spaces. Additional large exterior storage is in the bow anchor locker. Interior storage includes under seatee in the saloon, generous size galley drawers, lockers under both bunks, hanging lockers and shelves with soft close lids as well as lockers in the heads.

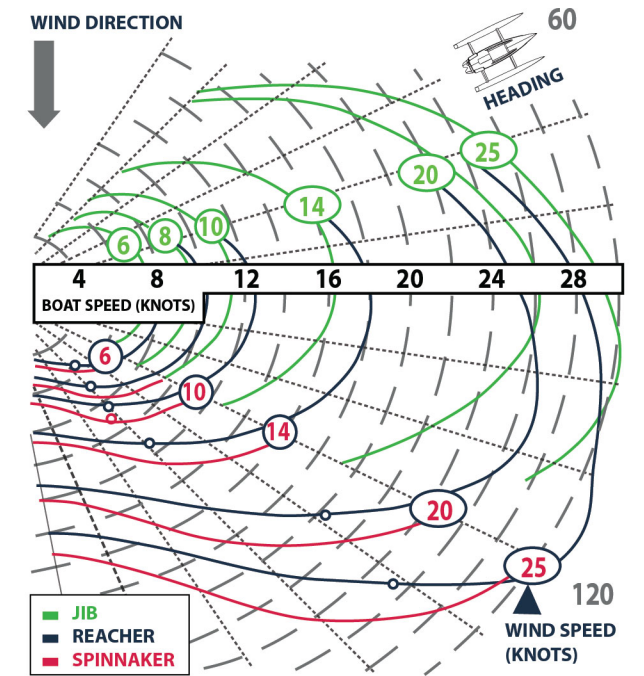
The Rapido 60 is designed to be an owner operated boat and has proven to be a remarkably responsive and easy to sail and maneuver. The draft is only .75m (2'5") when the rudder blade and dagger boards are retracted, facilitating shallow water navigation and anchorage. The huge nets on both sides give you space to play and lounge. The mainsail tends to provide large areas of shade on one side or the other and given the Rapido 60 ability to generate apparent wind, it is noticeably cooler than slower boats. In addition it has excellent insulation with its foam sandwich construction which provides greater year round comfort.



Main	125 m ²	1345 ft ²	Length	18.1 m	59.3 ft
Solent	71 m ²	764 ft ²	Beam	11.7 m	38.4 ft
Stay	25 m ²	269 ft ²	Draft	0.75 m / 3.5m	2.5 ft / 11.5 ft
Reacher	130 m ²	1399 ft ²	Mast Height	25.3 m	83 ft
Asym Spin	210 m ²	2.226 ft ²			



VPP Analysys



Displacement (<i>light</i>)	9,000 kg	19,841 lb
Displacement (<i>max</i>)	11,000 kg	24,250 lb
Headroom	2.1m	6ft 9"

