

# RAPIDO 60

*Queen of the Oceans*

## Information Pack



# RAPIDO 60

## Launch of La Vagabonde III



Sailing La Vagabonde (1.8m subscribers on You Tube), has taken delivery of their new Rapido 60, Hull #04, *La Vagabonde III*.

To view the video, [click here](#) (2 November, 2022). Stay tuned; plenty of sailing footage coming!

## Breakout Box

Rapido 50 voted  
Multihull of the Year!  
45'-55'

La Grande Motte, France  
20 April 2022



Multihulls World

April 20 at 11:31 PM · 🌐

Winner Multihull of the Year  
45'-55' Sail category

RAPIDO 50 🏆

Victory for this fast and folding trimaran built in Vietnam, came as a real surprise in a category which included models with very distinct personalities. While all the other competitors obtained very similar results, ranging from 17 to 20% of the votes, the Rapido took almost 27% of the votes.

Rapido Trimarans | #multihulloftheyear #moty  
#multihull #trimaran #rapido50  
#rapidotrimarans



36

4 Comments 13 Shares

# RAPIDO 60



*Dance with the waves,  
move with the sea.*

*Let the rhythm of the water  
set your soul free.*

Christy Ann Martine

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### General Specifications

- Length: 18.1m (59.3 ft)
- Beam: 11.7m (38.4 ft)
- Draft: 0.75m (2.5 ft)
- Displacement (light): 10,000kg (22,046 lb)
- Displacement (max load): 12,000kg (26,456 lb)
- Headroom (average): 2.1m (6 ft 9")
- Mast height above water: 25.3m (83 ft)

### Sails

- Mainsail: 125m<sup>2</sup> (1,345 ft<sup>2</sup>)
- Solent: 71m<sup>2</sup> (764 ft<sup>2</sup>)
- Storm sail: 25m<sup>2</sup> (269 ft<sup>2</sup>)
- Reacher: 130m<sup>2</sup> (1,399 ft<sup>2</sup>)
- Asymmetric Spin 225m<sup>2</sup> (2,422 ft<sup>2</sup>)



Sailing on the surface can be relaxed and peaceful – when you know that underneath, there is world-class design and engineering.

Taking no chances, we selected the best in the world to design the Rapido 60 and now, the Rapido 50 and 40.

Morrelli & Melvin are leaders in their field and use the latest technology (eg computational fluid dynamics).

Previous M&M projects include the trimaran, BMW Oracle (pictured right) which won the America's Cup in 2010.

### BMW Oracle\*

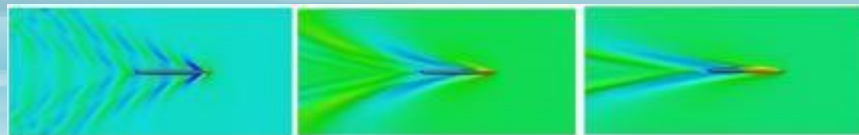
LOA: 113ft (34m)

LWL: 90ft (27m)

Beam: 89.9ft (27.4m)

Mast height: 180ft (55m)

\* Morrelli & Melvin played a key role on design team.



# RAPIDO 60



# RAPIDO 60



# RAPIDO 60



For a 3D tour of the Rapido 60's interior  
[click here](#)

# RAPIDO 60



For a 3D tour of the Rapido 60's interior, [click here](#)

# RAPIDO 60



Photos: 5 of 6



# RAPIDO 60





Stephen Bourne  
*Ineffable*

### Stephen

She's so much fun to sail. We hate to be sitting at a mooring. This is the most well-balanced boat I've ever sailed. And it's a live aboard. My cabin is bigger than my room in Hong Kong. And I even sleep in the forward cabin going to windward...

### Dougall

We wanted a boat that would be fast, stable, safe, modern and smart. What we'd imagined about the boat seemed to be completely proven... When the opportunity was there to unfurl the reacher, we consistently cruised between 12 and 14.5 knots in 8-10 knots true wind speed...

### Jaz

By Day 4 (of crossing the Tasman Sea) we serve lunch to big smiles all around the table: **17 knots, the dials read!** The boys who love to sail are so happy as we are now 'champagne sailing' with no concerns... All of us and *Romanza* are loving it... She is fast and everyone gets this. It's easy – and did I mention fun? The miles tick by effortlessly...



Dougall & Jaz Love  
*Romanza*

1. [Rapido, changing the game](#), Multihull Sailor, Dec. 2021
2. [Harnessing Speed](#), Multihulls World | Boating New Zealand, Nov. 2021
3. [Rapido 60 review: A bold gamechanger for performance blue water cruising](#), Yacht World, Sept. 2021
4. [Sailing La Vagabonde choose Rapido 60 to sail world's oceans](#), video announcement, June 2021
5. [The Ultimate Racer-Cruiser: Clients on Romanza are turning heads on the racetrack when they're not cruising at high speed](#), North Sails, April 2021
6. [Queen of the Ocean, a review of the Rapido 60](#), Cruising Helmsman, October 2020
7. [Romanza takes top spot in Yates Cup](#), SEA Yachting, Aug-Oct 2020
8. [Rapido Trimarans relocates production arm into Vietnam](#), SEA Yachting, Nov/Dec 2019.
9. [Rapido Trimarans, On the March](#), Seahorse Magazine, Oct. 2019.
10. [Rapido 60 – The most exciting production multihull in the world?](#), Multihulls Magazine, Summer 2019.
11. [Ineffable's Steve Bourne: I'm a nutter for sailing](#), Daily Herald, 26 Feb. 2019
12. [Finding Mrs Right](#), Boating New Zealand, Aug. 2016



Mark Toia has been described as “one of the most successful TV Commercial Directors in the world, constantly traveling the globe doing multimillion dollar ads”.

Paul Koch had a long relationship with Mark that went back more than two decades.

In 2016, Mark agreed to film this classic video of Rapido 60, Hull #001, when she was in Indonesian waters.



## Video: Tour of *Romanza* at Hamilton Island Race Week

At Hamilton Island Race Week, “Romanza” owners, Dougall and Jaz Love took Lisa Ratcliffe on a video tour of their Rapido 60.

Take the 11 minute tour aboard Romanza by [clicking on the link](#).



Romanza offers great stability and comfort when sailing.

To view the level of stability on Rapido when travelling at 24 knots, [click on the video](#).



## Feedback from Sailing La Vagabonde

On 8 June 2020, YouTube sensations, Sailing La Vagabonde announced to their 1.8 million subscribers (!) that they would be getting a Rapido 60. [Click here to see their video.](#)

### **Elayna Carausu – Lightning speed at 25.7 knots**

She goes at lightning speed. During the test sail, I was at the helm with one hand on the helm and we were going at 25.7 knots! I think I got the top speed for the day!

### **Riley Whitelum – Maintaining a speed**

25.7 knots – that’s extraordinarily fast. (And) that’s maintaining a speed; not surfing down waves.

### **Elayna – Just slightly heeling over**

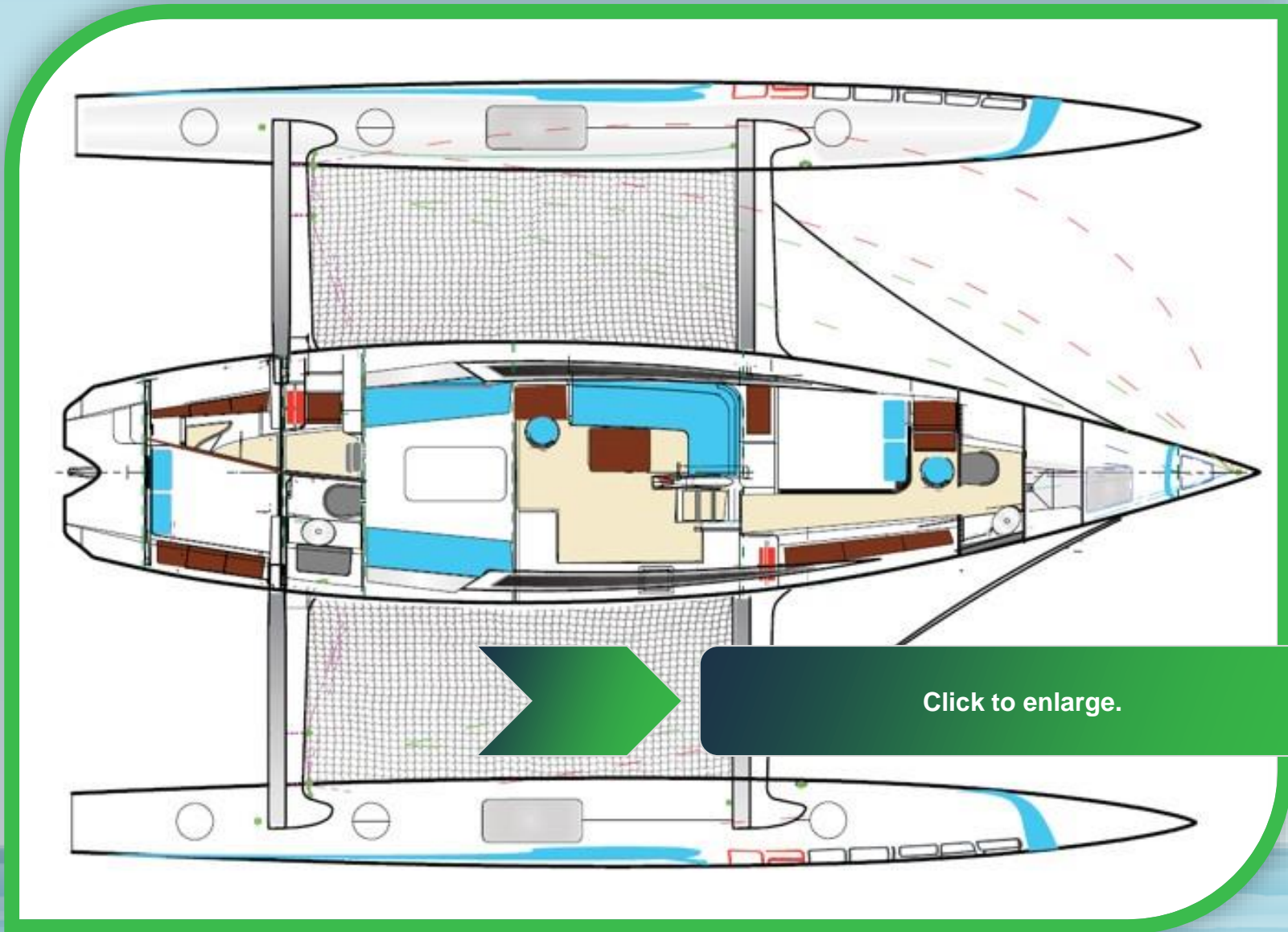
That was constant 25.7. In fact I think it was 26.7 but just in case, I will say 25. There you go!  
It was fast and I was worried it would really heel over. (But) even at that speed, it was just slightly heeling over.

### **Riley – I want to be able to go at a good pace safely**

I’m much more interested in average crossing times. I mean it’s good fun to go fast but that’s the least important on my list of things. I want to be able to go at a good pace safely.  
It felt beyond comfortable.  
When we were doing 20 knots, it felt like we were only going 10 – and it felt like we had so much more power just sitting there in reserve.  
It felt like we were just ticking along and that is a nice feeling.



*“She goes at lightening speed”, said Sailing La Vagabonde’s Elayna Carausu while helming with one hand on her hat!  
Auckland, December, 2019 (aboard Romanza).*



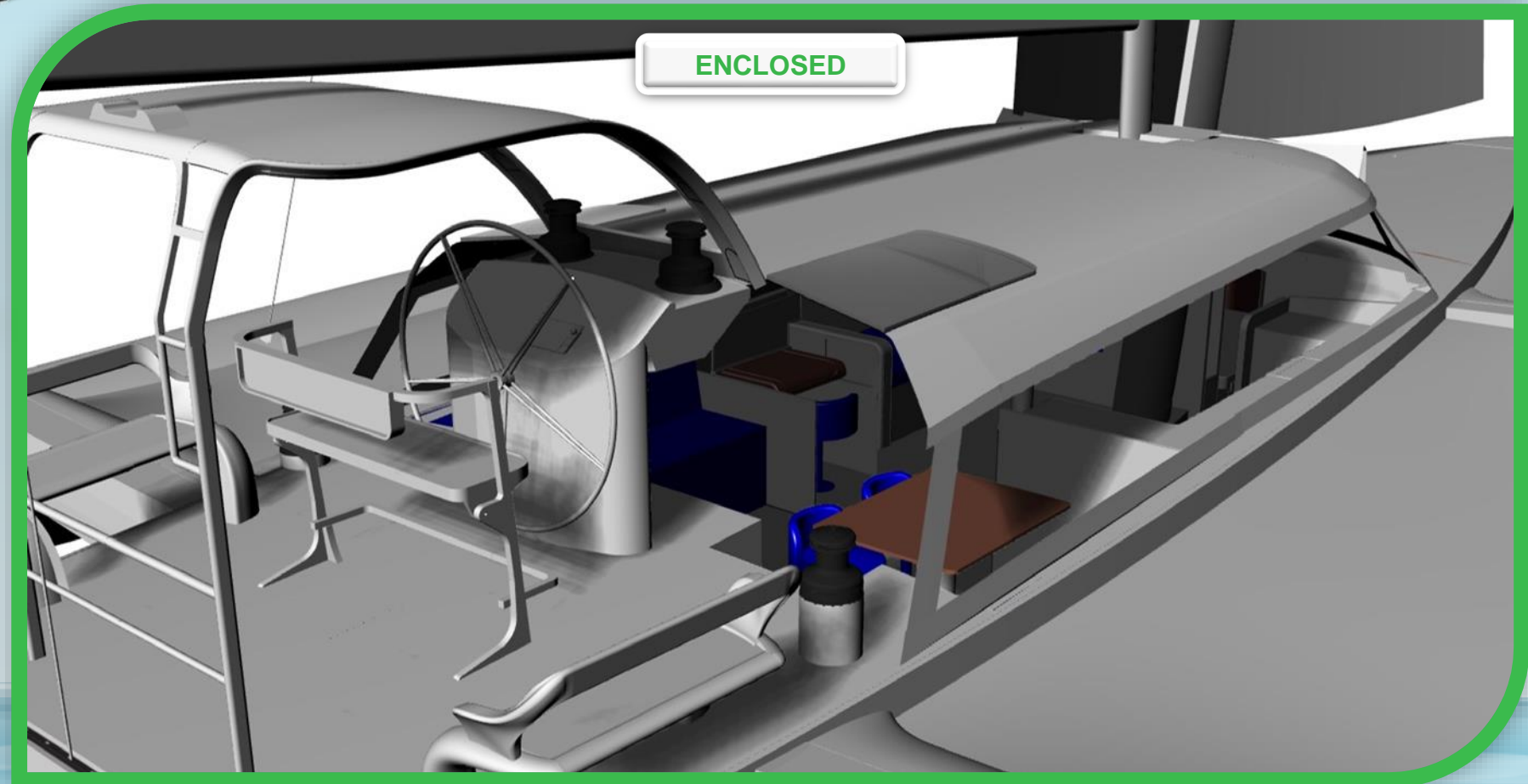
# RAPIDO 60

## New Optional Layout: Enclosed Interior



### **Notes:**

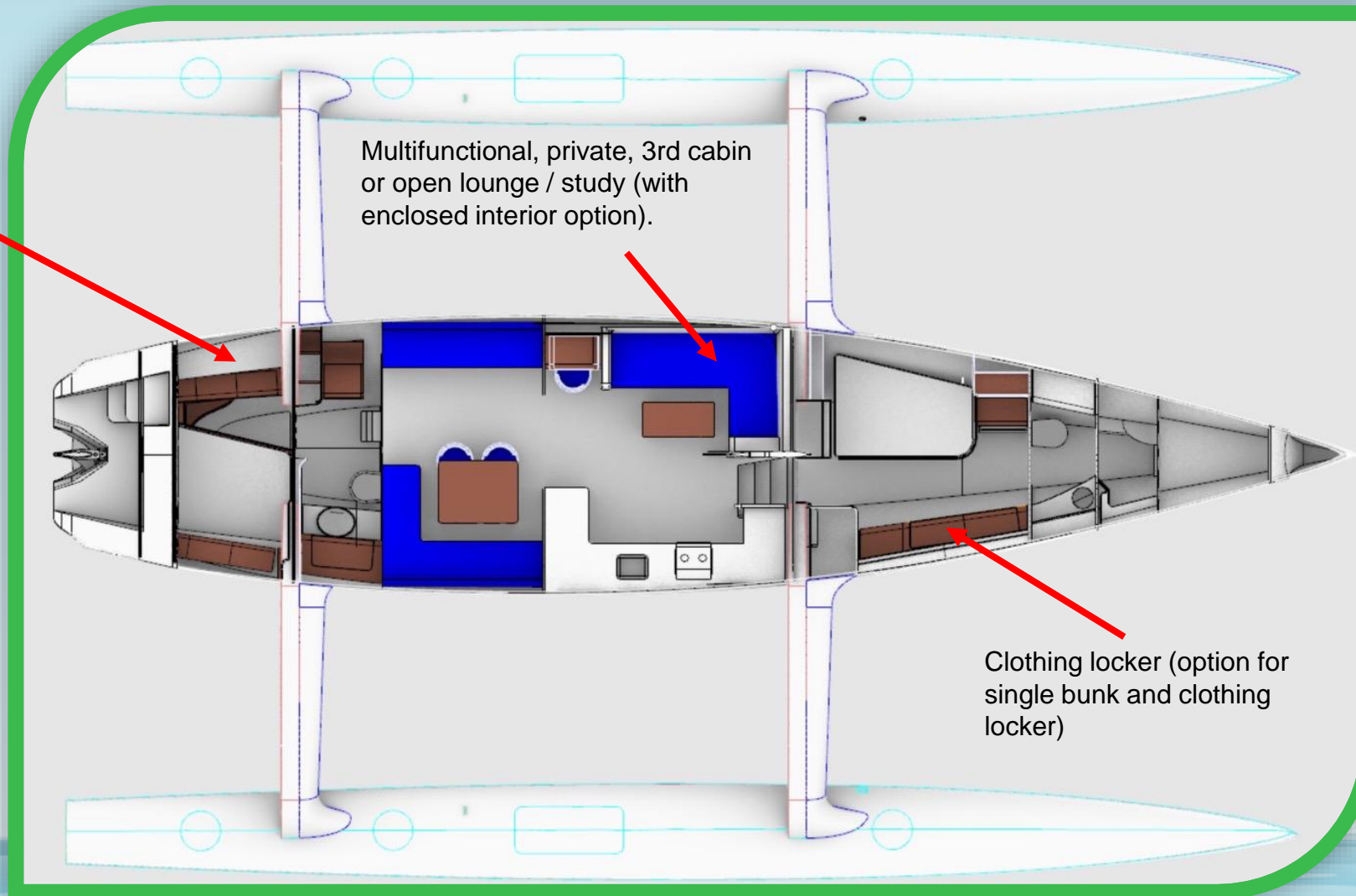
“Open” and “Enclosed” have new coachroof, bimini, seats and railings. Third cabin option is available in enclosed and custom configurations.



### **Enclosed**

- Skylight hatches;
- Wrap around coach roof (with optional auto tinting glass);
- Third cabin / lounge / study multi-function area with panoramic 360 view;
- New hard top Bimini with sliding window screen; and
- New carbon side settees on aft deck.

Clothing locker (option for single bunk and clothing locker).



\* Custom layouts are available, subject to structural limitations.

# Rapido's Builder: Triac Composites

*"The visit to Triac Composites' factory in Vietnam proved to be amazing, with the size and scope of the boat blowing us away.*

*"With their own autoclave, bake oven, CNC machine, lamination shop, freezers full of pre-preg and a well-planned and managed operation, we were impressed."*

Dougall and Jaz Love  
Owners  
Rapido 60, Romanza



- Triac Composites is located in modern, spacious facilities in Nha Be District, Ho Chi Minh City, Vietnam.
- We are located on the banks of the Nha Be River which gives us the flexibility to launch boats directly into river (or on barge) if required.

# Rapido & Triac Composites

- Parent company (est. 2014)
- Foreign-owned
- Markets and sells Rapido Trimarans  
Hong Kong-based

- Wholly owned by Rapido
- Western senior management and  
production staff
- Shipyard in HCMC
- Builder of other composite boats,  
products and parts



**RAPIDO**



**TRIIAC**  
composites

Exclusive builder:  
Rapido Trimarans

Custom built  
boats / products  
/ parts

# Diversification

Exclusive builder:  
Rapido Trimarans

- Rapido / Triac is self-funded and has invested over \$3 million on design, engineering and tooling for three different models of trimarans: Rapido 40, Rapido 50 and Rapido 60.
- Our customers are World wide.

Custom build  
boats / products  
/ parts

- Triac Composites has invested heavily in technology to build first class molds for international clients.



- Triac Composites invests in people and technology that enable us to do our own tooling (eg plugs and molds) for production or one-off builds.
- Equipment includes: autoclave (pressurized oven), 7-axis milling robot, CNC Machine and clean room.



- The Kuka robot mills a plug for the coach roof of a Rapido 50.
- Infusing the all-carbon centre hull for a Rapido 50.



Rapido 60 (18.3m)

Rapido 50 (15.2m)



Rapido 50XS (15.2m)



Rapido 40 (12.2m)



Triac Composites is the exclusive builder of the Rapido Trimarans' fleet.

Rapido's trimarans are engineered and designed by world-acclaimed naval architects (eg America's Cup fame) in the USA, Morrelli & Melvin.

# High Tech parts by Triac



- All carbon fibre and composite parts for all Rapido Trimarans (ie, R40, R50, R50XS and R60) are built by Triac
- Highly specialized, high load, carbon fibre parts - made from prepreg and cured in the autoclave - include:
  - Mast
  - Boom
  - Daggerfoils
  - Rudderblade
  - Beams
  - Bowsprit; and
  - Bulkheads.
- All tooling is done by Triac

# Outsourcing by Triac



Triac has built plugs and moulds for international boat builders in the US and Asia.

# Other composite products



Composite interiors for trains:  
wash rooms, walls, bunks, tables  
etc



Carbon ventilation tubes for  
mines and tunnels.



Superstructures for 3 x 24m  
Danish ferries.



Carbon teak table for  
Triac's boardroom.



Twin Vee 40' power cat. All tooling  
and 4 sets of composite parts.



High performance foils for maxi yachts.

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