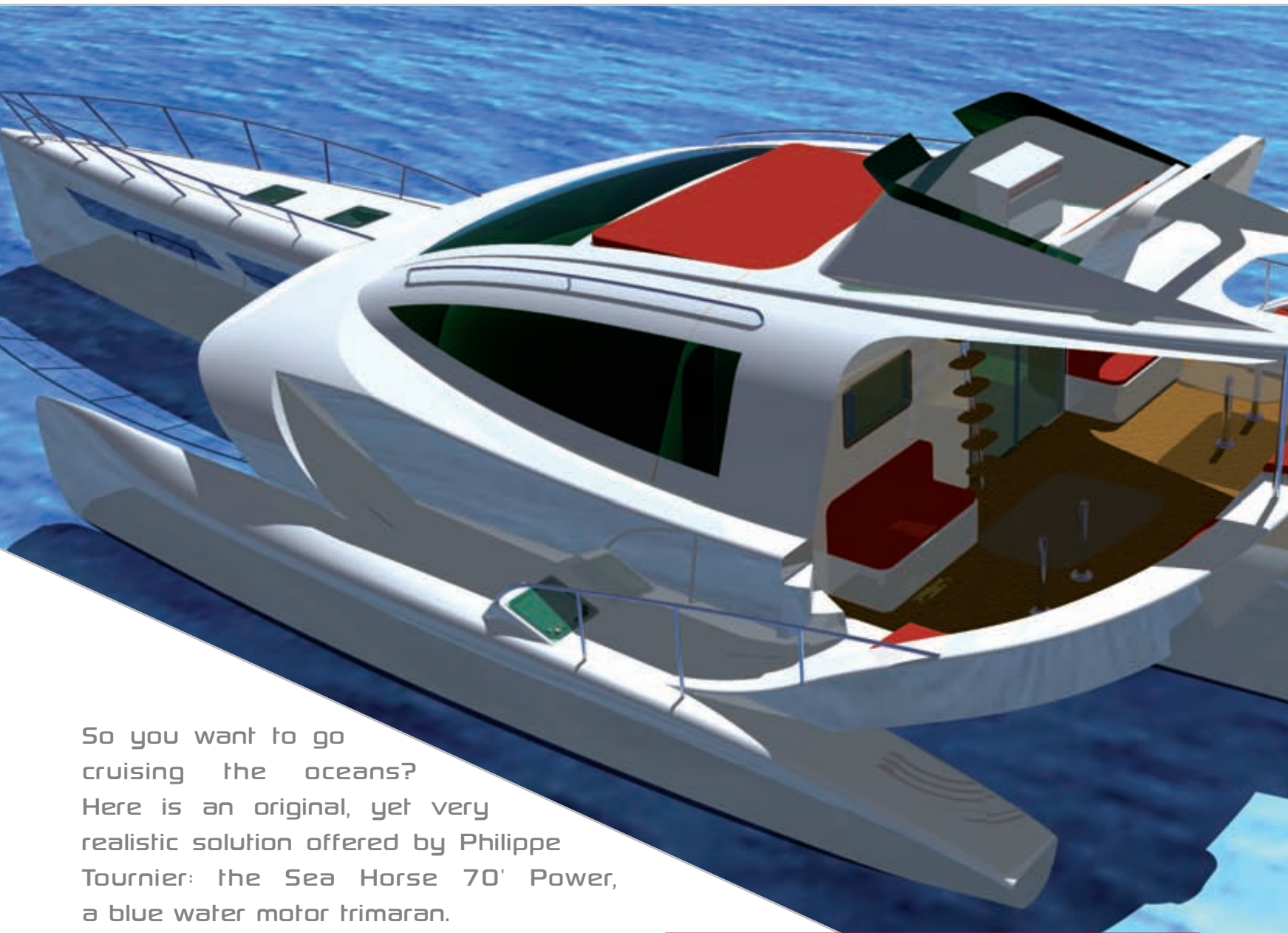


SEA HORSE 70' Power

blue water cruising in a motor trimaran



So you want to go cruising the oceans? Here is an original, yet very realistic solution offered by Philippe Tournier: the Sea Horse 70' Power, a blue water motor trimaran.

A REAL RANGE

At Tournier, the passion for blue water catamarans is firmly rooted. From the series of Freydis and Soubises of from 39 to 50 feet, certain of which have cheerfully sailed round the world with families, the builder has learnt what makes a good blue-water cruising boat, what essential criteria it should meet, and what

most circumnavigators are looking for. From this rich experience, he has drawn a new range of ocean cruising boats, from which two major new boats will be launched soon: the Soubise TM17 first of all, this summer, then the huge Soubise 70' Carbon Line, during 2012. But Philippe Tournier doesn't want to stop now he is on the right track, and has just pre-



Futuristic lines which will be as easily accepted in the lost anchorages of the Tonga Islands as in Monaco or Saint Barth!

THE PLUSES

- A look which will not pass unnoticed
- Exceptional liveable volume
- Good performance and low consumption

THE MINUSES

- An atypical look!
- More expensive to build than a catamaran
- For the moment, it is only a project...

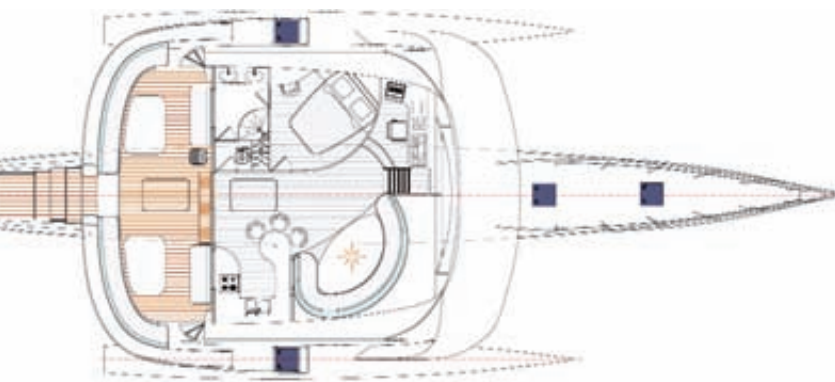
For long-term cruising, Philippe Tournier has made his choice: it will be a motor trimaran!



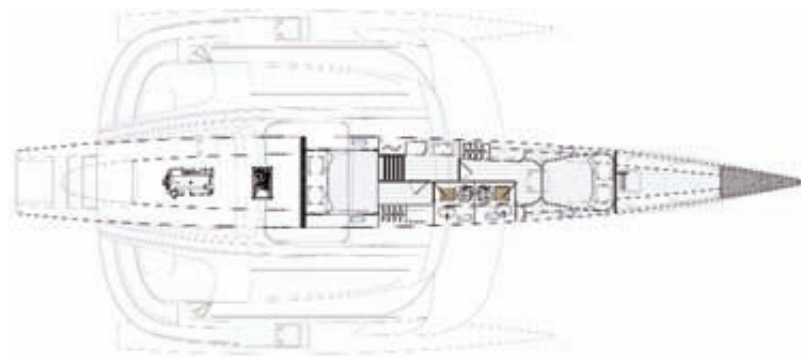
TECHNICAL SPECIFICATIONS

Designer:	Philippe Tournier
Builder:	Constructions Navales Philippe Tournier
Structural analysis:	Team One
Research department:	BETN (BE Technique Naval)
Length:	21.50 m
Waterline length:	21.00 m
Beam:	9.40 m
Central hull beam:	2.40 m
Headroom:	2.00 m
Draft:	1.40 m
Air draft:	4.35 m (with flybridge)
Laden displacement:	18 tonnes
Water capacity:	700 litres
ENGINES:	
Power:	2 x 330hp diesels
Diesel capacity:	2 x 2000 litres
Maximum speed:	20 knots
Range:	1900 miles
STANDARD ACCOMMODATION:	
	Three cabins
Cockpit area:	14.50 m ²

tect-builder firstly sketched out the boat he would like to have for himself. Surprise: by drawing, reflecting, re-inventing, he ended up with...a trimaran! And what's more, a motor trimaran... What are the reasons for this choice? Quite simply because the trimaran offers an incredible platform, and current techniques allow a light, high-performance construction (the Sea Horse is planned to have a laden displacement of 18 tonnes). As for the choice of engines rather than sails, it corresponds to a logic of performance and the reality of the use of boats nowadays. For a completely coherent cost, a motor multi-hull will take you to the other side of the world, and you can organise your stopovers without being (too) dependent on the weather. By saving the cost of a rig, fittings and sails, we arrive at an operating cost over several years which favours the motor version. In any case, this was the choice made by Laurent Bourgnon (double winner of the Route du Rhum), with his Sunreef 70' Power catamaran, for a



The upper deck, with its comfortable saloon, its large cockpit and its owner's cabin...



The lower deck in the central hull: the 'night' space!

round the world trip as a family...

The Sea Horse 70' Power is fitted out on two levels: in the central hull, on the lower level, we find four double cabins and two bathrooms, as well as the stowage areas that a blue water boat requires. This is the comfortable, cosy 'night' area. On the upper deck, we find a huge platform, as only cruising trimarans can offer (see the Neel 50 recently, and Architeuthis, for older readers). It must be said that with a beam of 9.4 metres, there is great potential. In the XXL-sized saloon, we find the galley, the lounge, the navigation area and a cabin, with bathroom. I am ready to bet that this is the one the owner

will choose ...

Finally, a cockpit worthy of the name (14.5m²) will allow you to enjoy the anchorages in lagoons on the other side of the world, to the full. Because the other side of the world is easily within reach of this new kind of cruising boat, as the builder is advertising a range of 1,900 miles, and a top speed of 20 knots.

FOR WHOM, AND WHY?

So, is the Sea Horse 70 Power just a style study? Certainly not. The project is well advanced and should quickly attract a long-term voyager wanting a boat which is above all comfortable, useful and...different

sented a brand new blue water cruiser concept...

A TRIMARAN TO GO FAR...

Having built catamarans for the past 25 years, Philippe Tournier is in a good position to know that they are wonderful blue water cruising boats. Nowadays, everyone knows this! But to continue advancing in his research, the archi-

THE COMPETITORS

MODEL	SUNREEF 70 POWER	GALATHEA 65	NEEL 55
Length in m:	20,4	19,35	15,24
Beam in m:	9,3	9,5	11,2
Displacement in kg:	32 767	22 600	9 000
Price in euros, exc. VAT:	2 100 000	1 763 000	777 000