

The Topaz Catamaran Range have been designed by International multihull racing, Olympic medal winning legends Yves Loday and Robert White. With such sailing experience and pedigree, not to mention their proven design track records, it comes as little surprise that the Loday/White team have produced such a stunning range of Catamarans.



As you would expect, the TOPAZ 14 and TOPAZ 16 are unashamedly fast, providing **exhilarating performances**. Yet these cats can also easily be handled by inexperienced crew. The responsiveness resembles that of Olympic racing machines, yet they are exceptionally stable and forgiving.

The TOPAZ 12 is the smallest of the range and is aimed at introducing youngsters to catamaran sailing.

The CAT 14 delivers tremendous performance and is light, responsive, nimble and beautifully behaved. The 16 excels in delivering high-performance, with specifications that align seamlessly with the expectations of a top-tier racing catamaran.

The TOPAZ Cat hulls are all roto-moulded in trilaminated Metalicene™ which is **essentially indestructible and requires virtually no maintenance**.

Topper's proven TOPAZ TRILAM construction method is unrivalled in the sailing industry and is unique to the TOPAZ Range of sailing dinghies and catamarans. Through the use of specialised construction technology and higher-grade materials, the TOPAZ TRILAM Range is tougher, stiffer and more robust than any other similar products.

**“ Having designed the Dart 16 as the first massmarket cat with low cost, rotomoulded hulls in 1997, Yves Loday went to work on the Topaz 16 almost a decade later. So its not surprising to find that the 16 has taken a big step forward in terms of design construction and performance”**

Y & Y

## A Performance Racing Catamaran

The CAT 16 has been designed to be sailed by two crew and delivers more than enough thrills to satisfy the serious club racer and the off-the-beach sailor who wants to have fun and a proper blast.

The 16 has a fully battened, hard-wearing Dacron mainsail with single reefing points and a furling jib. A powerful 13.5m<sup>2</sup> gennaker is child's play to hoist and drop, providing loads of extra power downwind, but the boat remains **controllable and easy to handle** at all times. The single trapeze on T16 and twin trapeze on the T16 X come as standard.

Pedigree is what counts, and Yves Loday and Rob White have put decades of experience into making the 16 a very special boat. The **performance is stunning, yet the boat is beautifully balanced**, easily controlled and intelligently thought out with loads of clever features.

As with the 12 and 14, the skegs have been moved right under the mainsail, where they act like centreboards that let the Cat spin round so that the 16 tacks like a dinghy but won't fall over. The 16 is a sweet machine to drive with taut and responsive feedback proving that high performance rotomoulded Cats have truly come of age.

The 16 **delivers serious performance** and the specification matches everything that you would expect from a top-end racing Catamaran, but costs a fraction of the price, bridging the gap between low-cost rotomoulded hull construction and true performance Cat sailing.

The 16 comes with epoxy racing rudder blades, a fully adjustable racing rudder system, high load ball bearing mainsheet blocks and a fully sealed mast with 2.1 halyard as standard. The front and rear beams are lightweight but extremely strong. The rear beam has a ball bearing fully adjustable traveller car.

The TOPAZ CAT 16 is stiff, light and dynamic with a totally modern design that delivers the ride of a lifetime. The durable and robust hull construction and the **highest quality spec equipment throughout** as standard, make the CAT 16 a joy to sail and keeps gear failure to a minimum.

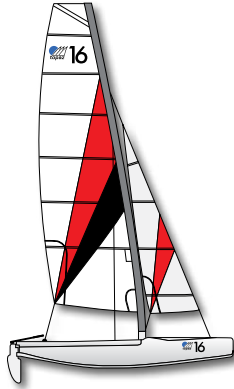


**“ The Topaz 16X provides a different kind of sailing experience. On the water it feels stiffer, lighter and more dynamic than any rotomoulded cat produced by Dart or Hobie, with taut feedback that qualifies as 'true performance' sailing”**

Y & Y

# Technical Specifications

## 16



Length: 4.72m  
Beam: 2.25m  
Total Rigged Weight: 140kg



Crew: 1-4



Sail Area ex Genni: 11.21m<sup>2</sup>  
Mainsail: 9.08m<sup>2</sup>  
Jib: 2.13m<sup>2</sup>  
Gennaker: -



Construction: TRILAM Polyethylene



Sails: Dacron



SCHRS Rating: 1.295



PY: 878



Trapeze: Single

## 16 X



Length: 4.72m  
Beam: 2.25m  
Total Rigged Weight: 140kg

Crew: 1-4

Sail Area ex Genni: 11.21m<sup>2</sup>  
Mainsail: 9.08m<sup>2</sup>  
Jib: 2.13m<sup>2</sup>  
Gennaker: 13.56m<sup>2</sup>

Construction: TRILAM Polyethylene

Sails: Dacron

SCHRS Rating: 1.250

PY: 848

Trapeze: Twin



**FURLING JIB**



**SEALED MAST**



**LIFTING RUDDER**  
Safe & Simple System

- ✓ **The TOPAZ 16 is our flagship high performance Catamaran and is seriously fast, exciting and fun to sail, yet is also stable and controllable - and surprisingly affordable**
- ✓ **Stiff, light and dynamic with a totally modern design that delivers the ride of a lifetime.**
- ✓ **Sealed mast to slow down the boat inverting into a capsized.**