

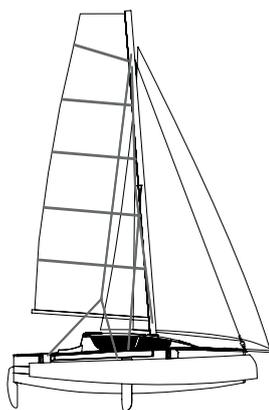


TRICAT 6.90

FROM RAID TO CRUISE



TRICAT 6.90



TRICAT 8.50



TRICAT 30



PORTABLE, FAST, AND FUN

Août 2021 - Voiles & Voiliers

The TRICAT 6.90 is a **French** trimaran, which benefits from very **high construction quality** and equipmt

Foldable while afloat, in port, the **TRICAT 6.90** allows you to take up the space of a monohull of equivalent size.

Designed for day sailing or coastal cruising, it offers all the necessary onboard comfort for several days at sea

Its float volumes, an essential safety element, ensure the boat's great stability and high cruising speeds!

- **Being able to tow your Tricat behind your car without worrying about the weight, launch it into the water, and be ready to sail in less than 2 hours, even by yourself..**



don't wait any longer, the TRICAT 6.90 is made for you!

Tricat: an experienced team of professionals, sailors, and enthusiasts who design, build, and customize your trimaran (250 boats produced)

PORTABLE, FAST, AND FUN

Août 2021 - Voile magazine



The Tricat 6.90 is perfectly suited for sporty sails with friends, but also adapted to a family sailing program.

However, it has been designed to be **technically accessible and optimized** for easy solo use

Tricat 6.90 Eole

It seems like you've provided the translation correctly! If you need any more translations or help with anything else, I'm here for you. Feel free to ask!



«More over, this system ensures **stability on the water**, allowing the boat to **move with the engine folded** with ease. At the dock, the folded boat occupies the same space as a monohull.»



«The Tricat 6.90, thanks to its large float volumes, allows you to take the whole family safely on board!



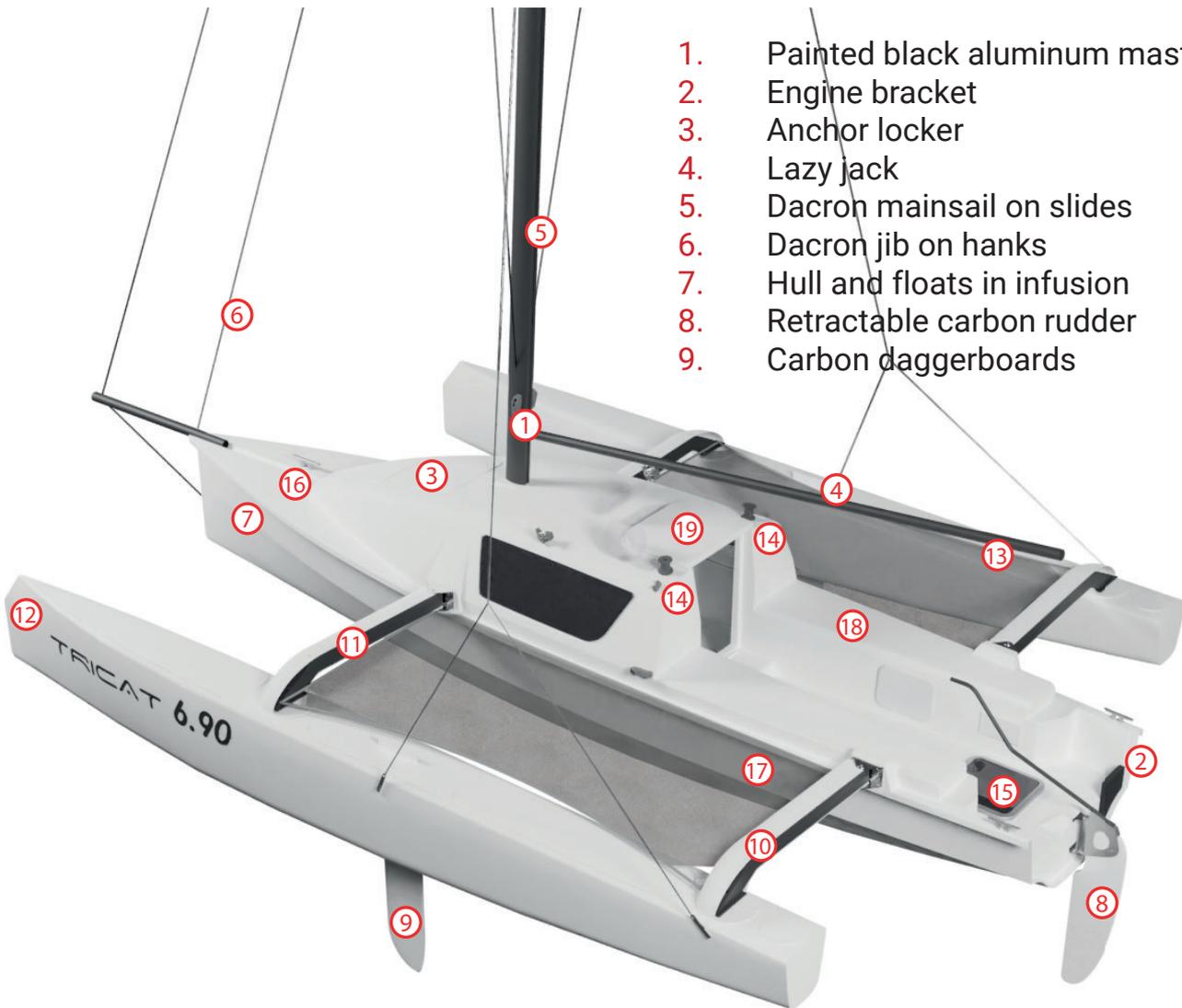
«Access the inaccessible: its 28 cm draft allows for easy and flat grounding»

The Tricat 6.90 was designed for **coastal cruising**, making it perfectly suited for island hopping in the Glénans archipelago, in Corsica, around Brittany, and why not in Venice!

3 VERSIONS FOR 3 PROGRAMS

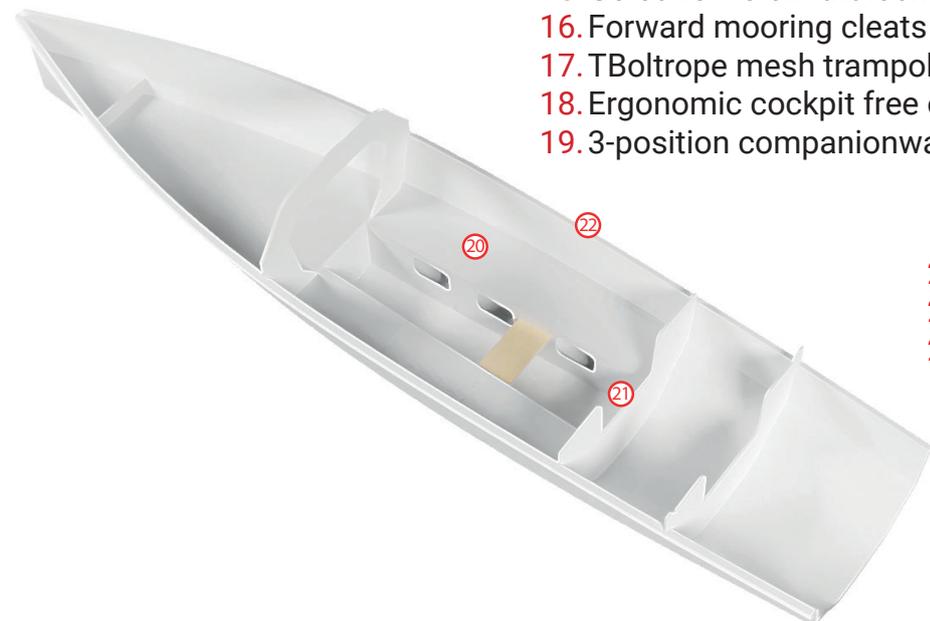
STANDARD VERSION: A TRIMARAN ACCESSIBLE TO ALL

1. Painted black aluminum mast and boom
2. Engine bracket
3. Anchor locker
4. Lazy jack
5. Dacron mainsail on slides
6. Dacron jib on hanks
7. Hull and floats in infusion
8. Retractable carbon rudder
9. Carbon daggerboards



10. Horizontal folding system
11. Cross arms
12. Inverted bow floats
13. 6:1 mainsheet tackle
14. Harken jib winch
15. Goyot 40*40 cm aft locker panels
16. Forward mooring cleats
17. TBoltrope mesh trampoline
18. Ergonomic cockpit free of fittings
19. 3-position companionway hatch

20. White gelcoat saloon
21. Companionway steps
22. HPanoramic portholes



STANDARD VERSION

A TRIMARAN ACCESSIBLE TO ALL

Simplicity was the guiding principle for Antoine Houdet, the shipyard director, and architect Jack Michal when designing the Tricat 6.90. The deck plan is simplified to enjoy an uncluttered cockpit both while sailing and at anchor.

With the removal of the traditional mainsheet track, the circulation is optimal, and the crew can move without obstacles.

While sailing, the large floats provide the boat with significant stability, making it easy to use even solo.

Its low heel angle (between 5 to 10°) allows for comfortable and secure sailing on a flat trimaran, protected from spray thanks to the central hull chine and the high cockpit above water.

At anchor, the trampolines mounted on boltrope are very rigid, extending the relaxation spaces like a terrace. With the cockpit surrounded, safety is total, ideal for peacefully enjoying dream spots. Thanks to its very shallow draft (28 cm), waters usually inaccessible are within anchor reach; beach the bow in your favorite spots and forget about the dinghy!

For those who love lounging, the ergonomic rear roof facade is ideal as a backrest sheltered from the wind! The multi-position companionway hatch also offers additional volume and shelter.

Inside the central hull, the ergonomic companionway provides access to a bright and generously voluminous interior. You will find six storage compartments under the benches and a large compartment under the cockpit!

The Tricat 6.90 is the ultimate versatile boat. The Standard Version meets the challenge of an affordable price, allowing everyone to realize a project where performance and safety are at the core.

Ease of use was a leitmotiv in developing this model: with the optional side mast raising kit installed in one minute, mast raising is secure and easy even solo!

With a folding trimaran and a trailer, there is no need to budget for fixed mooring fees: summer on the water and winter in the garden!

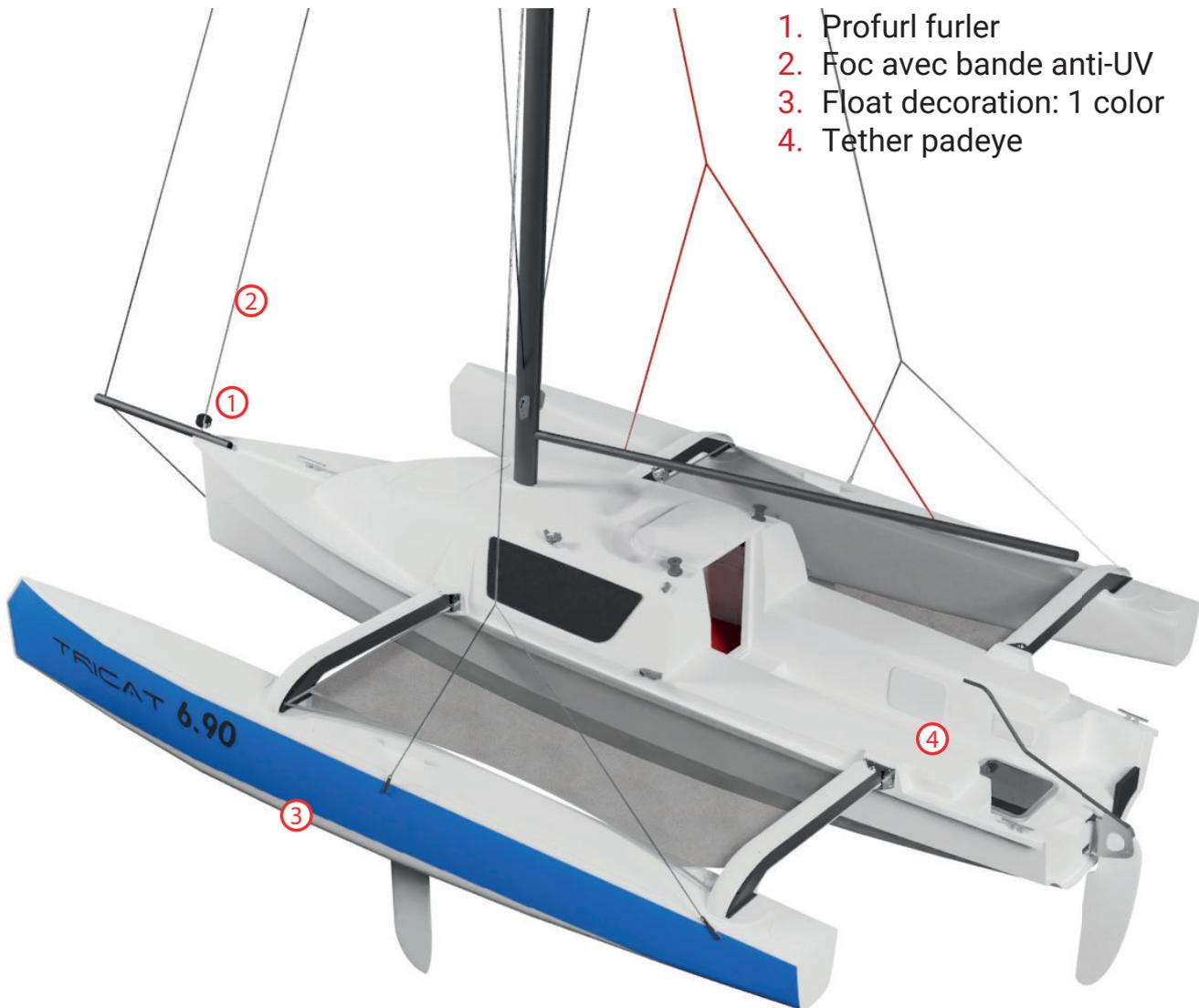
And if you prefer a berth in the port, it is just as simple thanks to the foldable system, operable solo: one minute with a stopwatch, and your boat is folded, even solo!

The Tricat 6.90 is maneuverable under sail from 2 knots of wind.

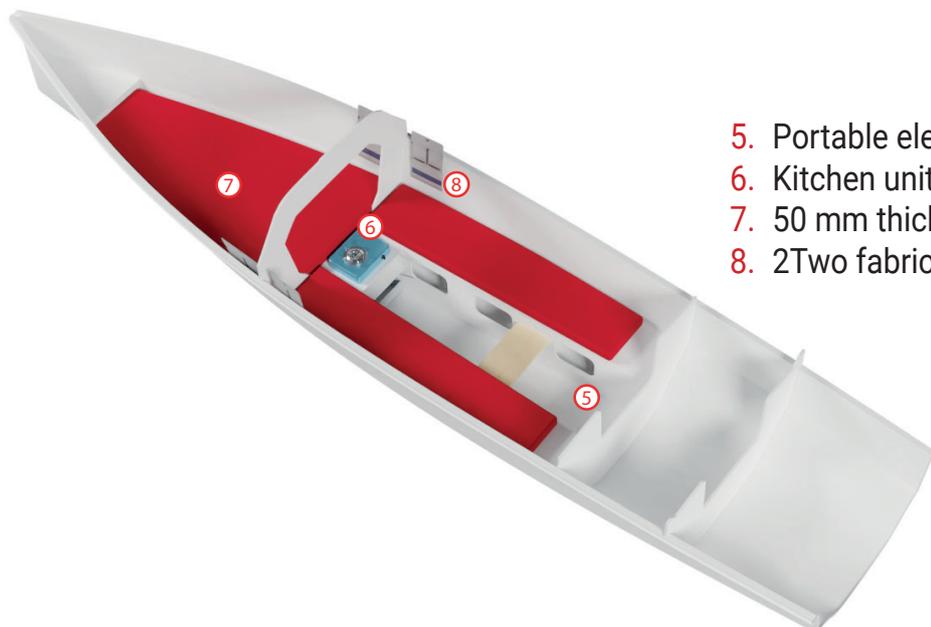
VERSION FAMILY

TIME FOR A FAMILY CRUISE

«The elements of the Standard Version, plus:



1. Profurl furler
2. Foc avec bande anti-UV
3. Float decoration: 1 color
4. Tether padeye



5. Portable electric pack
6. Kitchen unit with single burner stove
7. 50 mm thick Bultex upholstery
8. 2Two fabric lockers in the saloon

Portable electric pack included in the Family version:

12V USB port
Lighting
12V battery
Foldable 55W solar panel
220V charger

VERSION FAMILY

TIME FOR A FAMILY CRUISE

The Tricat 6.90 has been specially designed to meet the needs of couples with 2-3 children who wish to reconnect with the essentials.

Do you dream of taking your little ones to discover our coasts during a nautical getaway and disconnect from the land-based pace?

This version is ideal for a few days of coastal sailing with your little sailors.

On deck, Tricat aimed to enable the helmsman to manage solo sailing to safely bring the family along, with another adult 100% available for the children.

In addition to standard winch return lines and the optional pilot with an integrated and protected position, the Family version includes a Profurl jib furler to ease maneuvers.

As safety is at the heart of the Tricat 6.90's development, a tether padeye is added in the Family version to teach children to move around safely.

At anchor, adjustable lazy jacks allow the boom to be raised and clear the cockpit.

Inside, everything has been designed for a few days' autonomous trip: a kitchen unit with a removable stove, additional fabric lockers for your books and personal belongings, and a very light (2.5 kg) portable electric pack, easy to recharge at home or with the solar panel.

With 4 berths (50 mm Bultex mattresses, removable covers) included in this version, enjoy long summer evenings showing your children the stars before they sleep sheltered by the lapping of the waves.

Thanks to the portable pack, recharge your phones and tablets to be ready to capture these wonderful holiday memories!

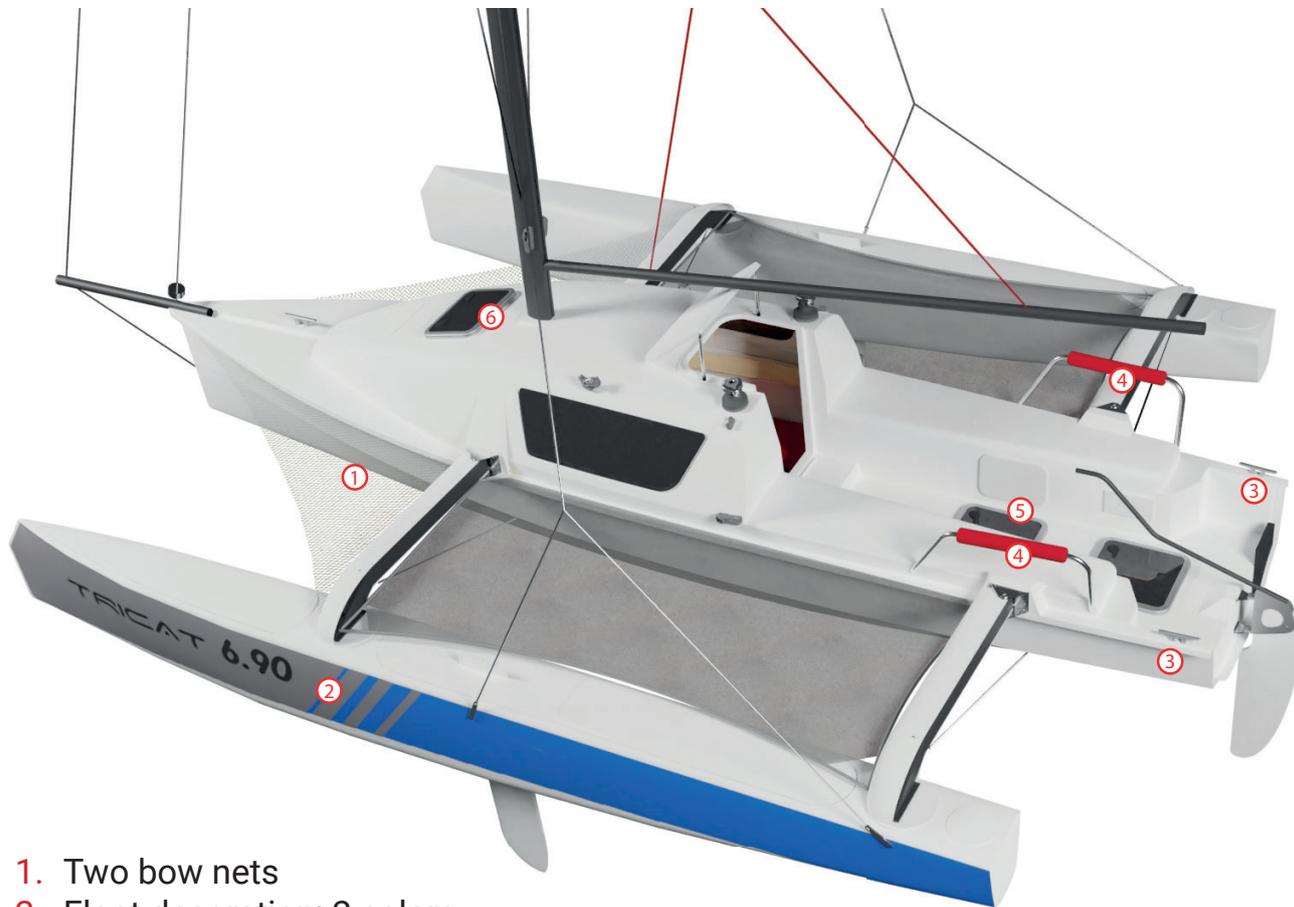
In this version dedicated to a nomadic program, the essentials are there, nothing superfluous, and everything has been designed to introduce children to the joys of sailing and to enjoy a connection with nature.

Enjoy your sailing adventures and anchorages with your feet in the water!

THE CRUISING VERSION

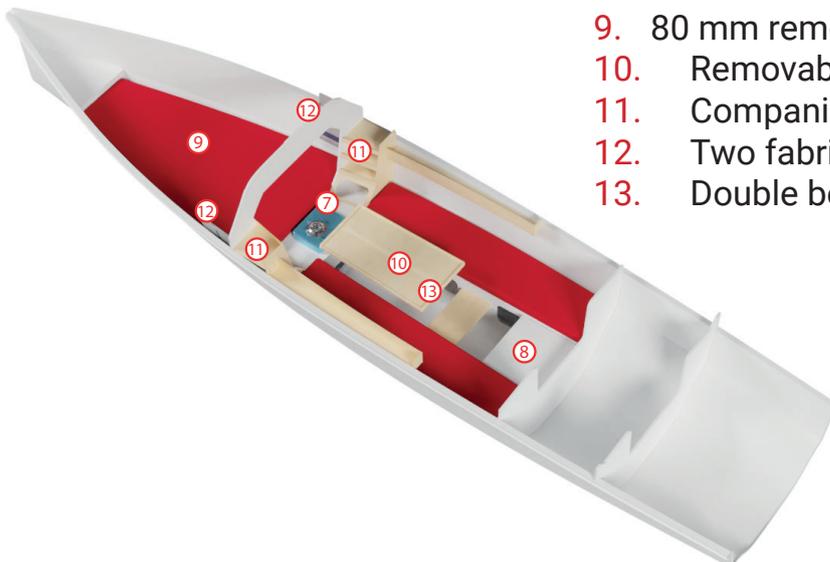
THE COMFORT WITHOUT COMPROMISE

The elements of the Family Version, plus



1. Two bow nets
2. Float decoration: 2 colors
3. Aft mooring cleats (x2)
4. Aft steering balcony
5. Second cockpit locker with T40 panel
6. Opening deck hatch in the forward cabin (Goiot T30)

7. Kitchen unit with single burner stove
8. Chemical toilet
9. 80 mm removable Bultex upholstery
10. Removable and pivoting saloon and cockpit table
11. Companionway and kitchen locker in the saloon
12. Two fabric lockers in the forward cabin
13. Double berth by lowering the table



Electric pack included in the Cruising Version:

- 12V electrical system with LED lighting
- Mast light and compass lighting
- Lead-acid service battery
- 1 cigarette lighter socket
- 2 USB ports
- Voltmeter»

THE CRUISING VERSION

COMFORT WITHOUT COMPROMISE

For those who dream of setting sail soon with a coastal cruising program without time constraints, this premium version offers all the assets for setting off in full comfort.

With the Cruising Version, embark on a rich navigation program. The steering balconies provide total comfort for the skipper and a protected position. The two nets secure movements at the front and are very practical for handling the Gennaker or catching the mooring buoy; they are also greatly appreciated by children!

Thanks to the two additional aft cleats in this version, mooring at the dock or with mooring lines is made easier, allowing you to enjoy land stops without limits throughout the journey!

In this cruising version, the details have been carefully thought out inside so that pleasure always rhymes with comfort!

Thanks to the double berth panel and the additional central cushion, the saloon can accommodate a wide adult berth (1.40 m). The removable upholstery is made of 80 mm Bultex mattresses for nights like at home. A pivoting table is installed in the saloon and can also be fixed in the cockpit.

The addition of an opening deck hatch (Goiot T30) in the forward cabin increases brightness and allows for optimal ventilation.

An important detail in terms of comfort: a chemical toilet is installed.

Additional storage completes this version so that every object has its place even on a long navigation program: lockers in the kitchen for dish storage on the starboard side and the electrical panel on the port side, fabric lockers in the forward cabin for phones or other personal effects, wooden side lockers in the saloon (replacing the fabric ones in the Family version), and the addition of a second cockpit locker with 350L volume with a Goiot panel (T40) to further increase storage capacity during cruises.

A complete electrical pack: 12V electrical system with LED lighting, mast light and compass lighting, lead-acid service battery, cigarette lighter socket, 2 USB ports, and voltmeter.

This allows for longer autonomy, the installation of complete electronics, and the addition of one or two 55W solar panels (optional) on the floats to extend your autonomy.

And to make your boat unique, you can choose the decoration of your dreams (covering floats and/or central hull).

A SPORT PACK:

FOR SPEED AND TUNING ENTHUSIASTS

For glide enthusiasts, the trimaran offers speeds twice that of a monohull of the same size, bringing fun to long stretches! Tricat has always aimed to develop high-performance models, and the Tricat 6.90 is no exception, thanks to its construction entirely by vacuum infusion right from the standard version, ensuring controlled weight.

Its generous floats provide power and safety.

If you enjoy fine-tuning, the sport pack available from the Standard version increases sensations and performance.

This technical pack provides an additional 4 m² of sail area with a mainsail and jib in Mylar. Their oriented cuts offer more responsiveness and shape stability.



The Harken 8-purchase mainsail tackle and the mainsail track mounted at the rear of the cockpit allow fine-tuning of the mainsail without splitting the cockpit in two.

The roof winches of 6 are replaced by 20 self-tailing winches, ideal for smooth adjustments with one hand.

The telescopic tiller included in this pack allows the helmsman to move easily on the floats..

AN ELECTRONICS PACK:

FOR THE MOST DEMANDING

The philosophy of Tricat is to sail simply by feeling the sensations of the wind and speed like on a dinghy. However, for technology enthusiasts, it is possible to install any electronic equipment you desire (autopilot, GPS, plotter, speedometer, depth sounder, wind vane, anemometer, solar panel, etc.).

This requires the complete electrical pack (standard on the cruising version).

Tricat offers you the choice of selecting your electronics either individually or with our adapted electronics pack.

«Whatever your program, Tricat customization allows you to choose one or more options in each version, or optional pack, and thus create YOUR TRICAT 6.90!

TRICAT 6.90: CRUISING AND/OR SPORT AT WILL

Août 2021 - Multicoques Mag



Choosing the Tricat 6.90 means enjoying a spacious, bright, and customizable interior layout....

«Tricat meets all your requests to build the ideal boat for you.

Its large portholes provide both brightness and a beautiful panoramic view, even when seated on the bench, and a view to leeward while sailing.



The Tricat 6.90, like all boats in the Tricat range, has daggerboards on the floats, which frees up the interior, making it worthy of a cruiser!



«We all have our own needs and desires, which is why Tricat supports you in your project with the choice of fabrics and colors, and the layout according to the version s.»

TECHNICAL CHARACTERISTICS

| | |
|---------------------------------|--|
| Architect : | Tricat / Jack Michal |
| Manufacturer : | Tricat |
| Unfolded / folded length: | 6.90 m / 7.60 m |
| Unfolded / folded width: | 4.60 m / 2.45 m |
| Draught : | 1.20 m / 0.28 m |
| Light displacement: | 720 Kg |
| Medium armament ready to sail*: | 112 Kg |
| Float volume: | 1200 L |
| Type of construction: | Polyester sandwich infusion |
| Foldable: | Yes (rear swing) |
| Transportable: | Yes (Category 'B' Driving Licence, CPT trailer 1400 Kg) |

*Engine, anchor, electrical equipment and options (average).

Standard / Sport sail plan:

Mainsail :

19.00 m² / 22.00 m²

Jib :

09.70 m² / 10.88 m²

Asymmetrical spinnaker:

34.00 m²

Gennaker :

24.00 m²

Motorization :

3.5 hp to 6 hp Outboard

CE certification:

C 5 people / D 6 people

Unsinkable

C 5 people / D 6 people

CHECK OUT THE TRICAT 6.90...

On YouTube:



Tricat6.90LaunchTheDiscovery



«[Interview] Jacques, owner of the TRICAT 6.90 Numérobis»



Tricat 6.90: From Raid to Cruise

Dans la presse :



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