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Cosmic 39 represents years of dedicated research and innovation in vessel design.

Our mission was to create a boat that sets new benchmarks in performance and comfort.

By developing a groundbreaking hull, wich laid the foundation for this project.

Through our expertise, we pioneered concepts like the "Double Chine Effect"

"Antidive System" "Bow Steps" pushing the limits of what's possible on the water.

The result is a vessel engineered to excel in the most challenging conditions while providing the comforts of home, safety, and exceptional fuel efficiency.

Cosmic 39 embodies freedom and adventure, designed to inspire and excite all whoexperience it.





## COSMIC 39

Designed to redefine luxury and captivate with its breathtaking aesthetics.

This award-winning model has been recognized by the International Design Academy,

A' Design Award & Competition in the Yacht & Marine Vessels category.

Its combination of innovative design and exceptional performance sets a new standard in the industry, making it a true masterpiece on the water.

Takis Samartais Design







# **Feeling of Sovereignty**

The Cosmic 39 delivers a profound feeling of sovereignty, offering unmatched freedom on the water. With its ability to navigate all weather conditions and exceptional safety features, you and your passengers can sail with peace of mind and comfort. The remarkable balance between high-speed performance exceeding 80+ knots and cruising speeds starting at 12 knots allows for an effortless experience. This versatility makes it easy to enjoy the luxurious cabin, whether you're racing across the waves or enjoying a leisurely cruise.

The **Cosmic 39**, designed with unprecedented economy in mind, enabling longer journeys while being mindful of the environment. This commitment to sustainability is rooted in the innovative technology developed by Adam Younger in collaboration with Takis Samartzis. With this cutting-edge approach, the Cosmic 39 not only enhances performance but also minimizes environmental impact. Now, as we look to the future, we're excited to push these boundaries even further, ensuring that adventure and sustainability go hand in hand.



### Triple Variable Length Ventilated Steps

The three ventilated steps, with the first step designed shorter, create a cushion of air beneath the hull. This unique feature optimizes both performance and fuel economy, allowing for agile maneuverability without sacrificing efficiency.

#### · Double Chine Effect

This innovative design ensures a wider hull while preserving the handling characteristics of a narrower hull at mid to high speeds. This results in enhanced performance, fuel efficiency, and a smooth cruising experience.





### Bow Steps

The double steps at the bow enhance comfort in high waves by minimizing hull deceleration and improving aerodynamics at high speeds. This innovative design ensures a smoother ride, even in challenging conditions.

### · Antidive System

This system effectively prevents the bow from "nailing" into high waves across the entire speed range, allowing the vessel to push water away and maintain optimal performance.

Αυτά είναι μόνο κάποια από τα στοιχεία που κάνουν τη διαφορά.

#### · Convex Frames

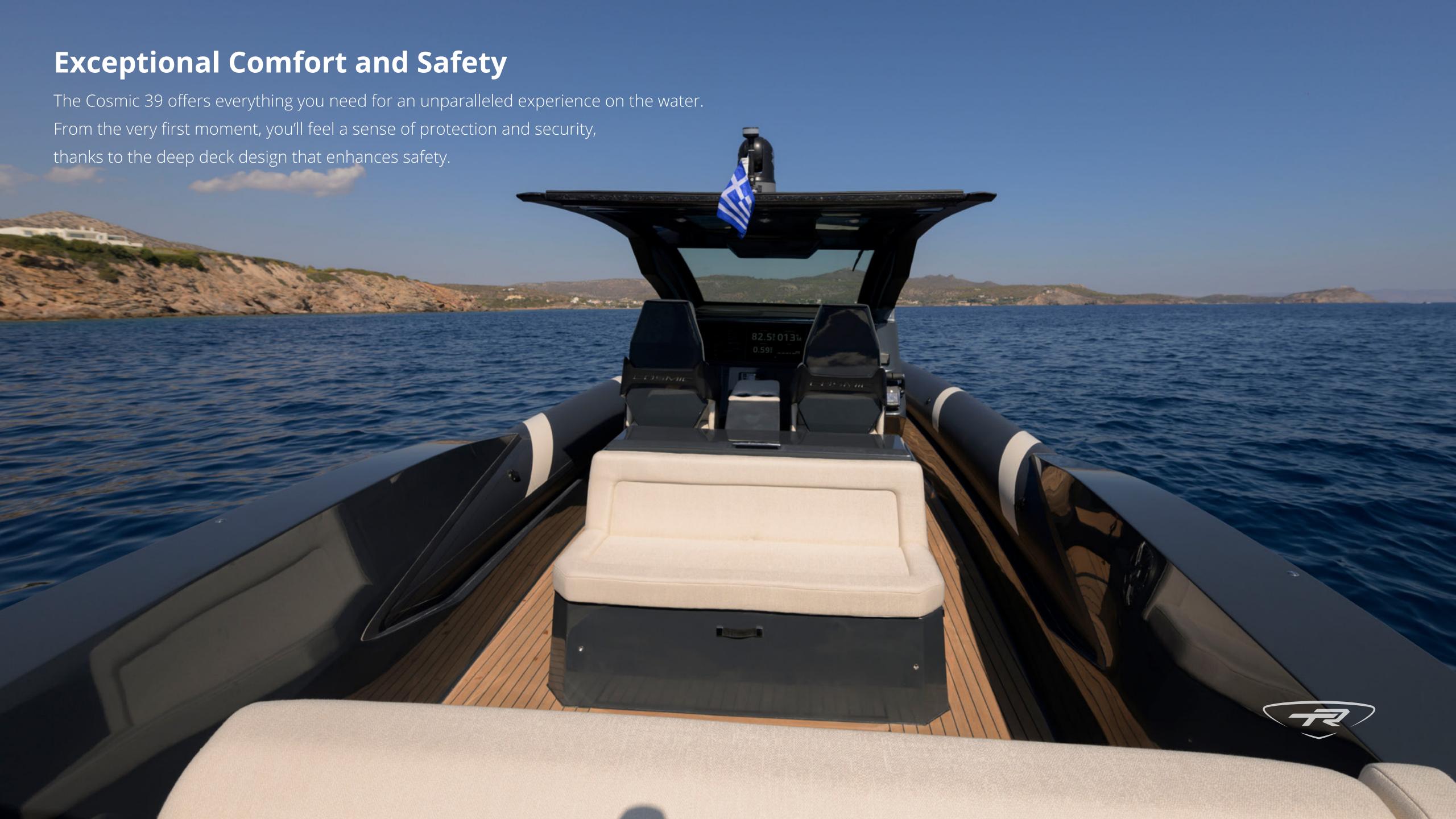
The convex side surfaces of the hull provide improved stability and contribute to a softer, more comfortable ride, allowing for an enjoyable journey in various conditions.

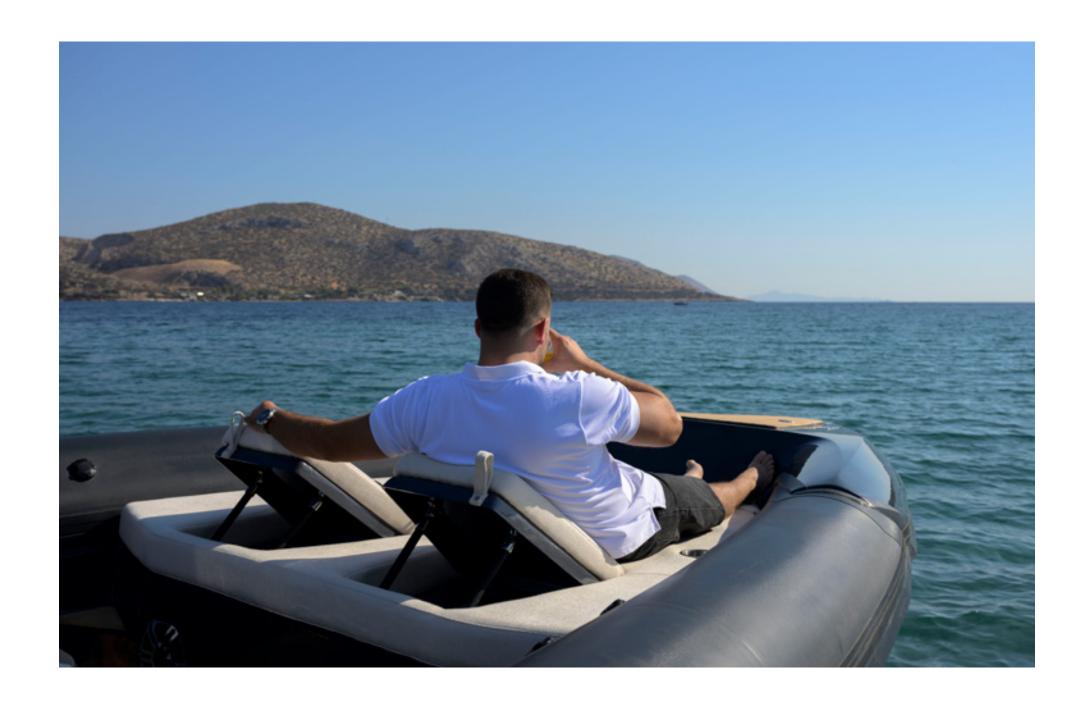
#### · Lateral Deflectors

The spear-shaped bow thrusters work to keep water at bay, further enhancing stability and control. This feature contributes to a more secure and enjoyable cruising experience, even in rough waters.











All essential accessories are thoughtfully included to elevate your activities to new levels. Spacious corridors allow for easy movement throughout the vessel, ensuring that you can navigate freely and comfortably. The Wet-Bar contains two electric fridges, ice box, ice machine, NESPRESSO coffee machine, cooking area, cutting board, faucet and sink



- Side swiming platform creates easy access to the sea or the boat, away from the propellers
- Stern passageway
- Folding subeds at the bow (2)
- Built-in LED navigation lights
- Cabin with double birth and toilet
- Electric winch at the stern & bow

The adjustable bucket seats provide maximum safety and comfort, featuring telescopic adjustable suspension for a smooth ride. With these thoughtful design elements, the **Cosmic 39** truly embodies the perfect blend of luxury and practicality.









## Inside the Cosmic 39

The cabin of the Cosmic 39 is seamlessly integrated into its sporty design, featuring a maximum height of 1.90 meters!

A stunning sunroof above the double bed invites natural light and offers breathtaking views of the sea, allowing for unforgettable nights under a starry sky.









The cabin includes a separate space for a full toilet.
This thoughtful layout ensures that every aspect of your journey is luxurious and enjoyable.



# **Expertise and Quality**

Our commitment to innovation extends far beyond design. We utilize advanced technological materials and certified methods to enhance the manufacturing process of the vessel.

Key materials include iso polyester resins, vinylester resins, epoxy resins, and a range of fabrics like biaxial, unidirectional, and carbon, along with PVC core materials and micro balloons. These elements ensure exceptional quality in every aspect of production.

The infusion method is employed in constructing both the hull and its individual components, resulting in consistent quality and reduced weight.

By integrating solid polyester fabrics into the reinforcing beams and utilizing a sandwich construction with PVC cores in transverse reinforcements, we eliminate wood from the entire boat.

This design choice enhances longevity, decreases weight, and maximizes strength. In transom build a crucial and delicate part of the hull we apply

Tropida innovative internal space grid made from solid polyester.

This grid replaces traditional plywood, significantly improving durability and resistance to wear and tear, ensuring it remains impervious to rot even with prolonged exposure to seawater.

Another pioneer feature is the built-in drainage system within the hull, which removes the reliance on conventional watertightness methods involving pipes and clamps. This innovation further enhances the reliability and safety of the **Cosmic 39**, making it a leader in marine engineering.







LENGTH:	12 m	39.37 ft
WIDTH:	3.65 m	11.97 ft
WEIGHT:	3800 kg	7936 lbs
FUEL TANKS:	430 lit + 500 lit 113.6 gal + 132 gal	
WATER TANK:	200 lit	52.8 gal
DRAFT:	0.58 m	
DEADRISE TRANSOM:	21°	
DEADRISE BOW:	58°	
ENGINES (outboards):	from 2× 300 hp to 2× 600 hp or from 3× 250 hp to 3× 500 hp	
ENGINES (inboards):	from 2× 300 hp to 2× 1100 hp	
TAXYTHTA:	80+ knots	
PEOPLE:	12	
CE CLASSIFICATION:	В	



