

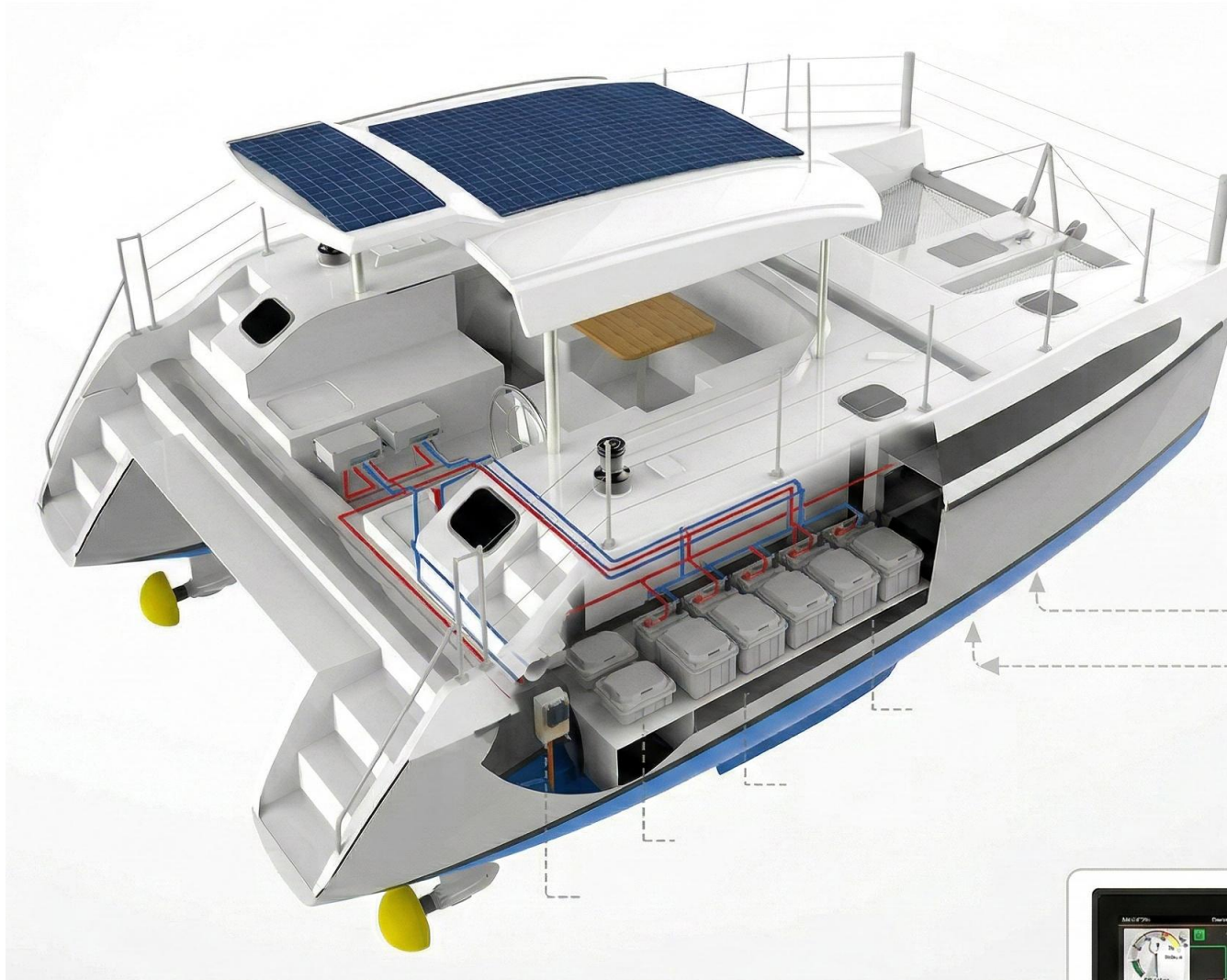


SMART CATAMARANS

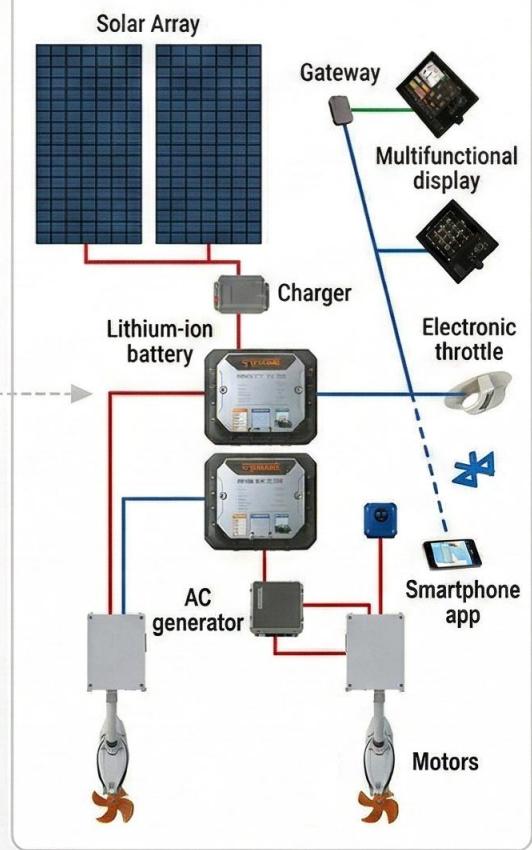


Smart Cat E280

www.smartcatamarans.com



Propulsion & Control System Schematic



Smart Cat E280
The Ultimate Practical Electric Power Catamaran

Fun

Small family or larger family or with a lot of friends. No problem with Smart Cat E280. Spacious and comfortable deck provides you optimum playground for your family and friends. Shallow water friendly hull gives you a lot of freedom to navigate shallow water, island, intracoastal waterway, bay and sandbar.



Practical

Smart Cat E280 has everything you need. Open deck is very spacious and functional. You can enjoy cruising and party at the same time. It's compact size so you can move and dock the boat easily with no stress.

Liveaboard

Smart Cat E280 is the smallest power catamaran that has liveaboard design and layout. It has a lot of interior space with 3 queen size berths, head/shower, kitchen, office space. You can comfortably live aboard with perfect privacy.

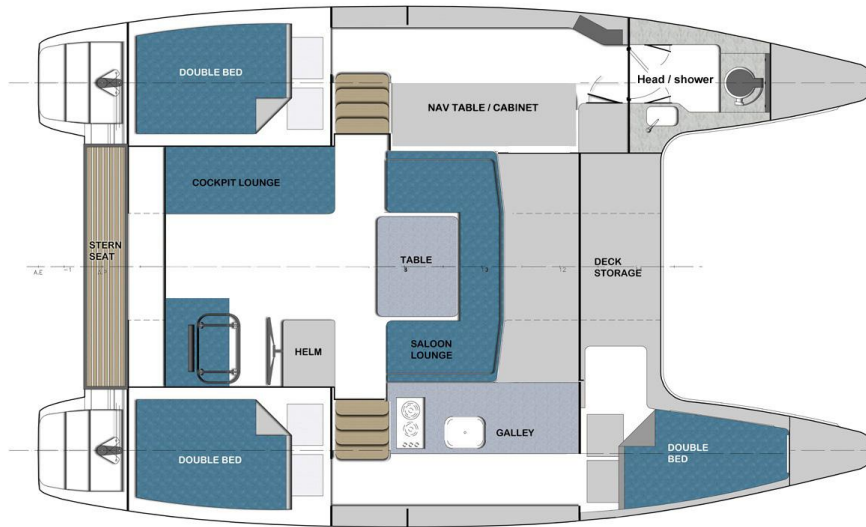


Affordable

Catamaran is expensive but not for Smart Cat E280. It's very affordable at the beginning. Maintenance cost is also very low. You don't need a big marina and huge haul-out crane to service the boat. Its systems are very simple so the boat is easy to maintain and service.

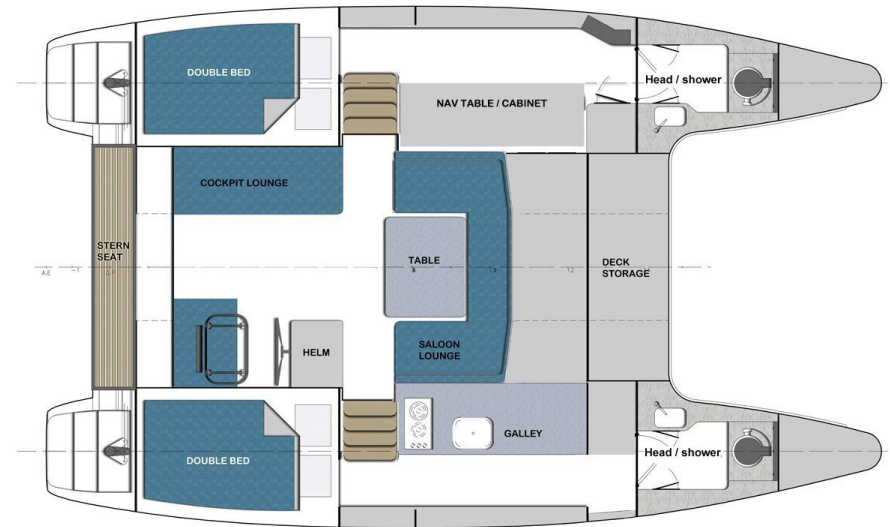
Layout Option

3 cabins & 1 head



3 cabin & 1head

2 cabins & 2 heads



2 cabin & 2 head

Hard Top Option

Open



House



Exterior

The smallest cruising power catamaran in the world, provides you the simplicity and practicality with attractive exterior.



Interior

Furnished with simple and modern interior. You can easily single handed sail as a couple or a family comfortably.



Electric Motor Options

Outboard Motor Type



Standard

Twin Torqeedo Cruise 6.0 RL (9.9HP), Outboard
Total 12KW - 19.8HP Equivalent



Option

Twin Torqeedo Cruise 12.0 RXL (25HP), Outboard
Total 24KW - 50HP Equivalent



Pod Drive Type



Option

Twin Torqeedo Cruise 6.0 FP (9.9HP), Pod Drive
Total 12KW - 19.8HP Equivalent



Option

Twin Torqeedo Cruise 12.0 FP (25HP), Pod Drive
Total 24KW - 50HP Equivalent

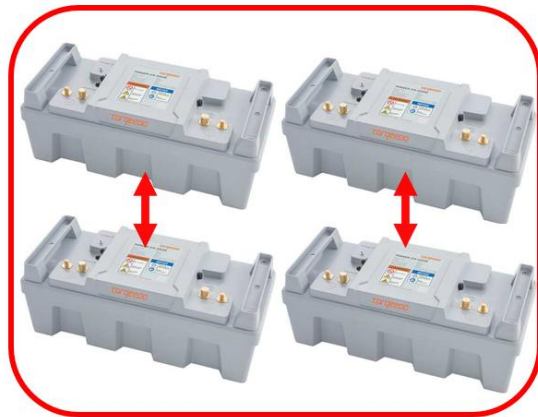


Battery options

Standard

8 units of Torqeedo Power 24-3500 Li-ion Battery

- 48V - 28,000Wh
- Size : 577mm x 218mm x 253mm / each
- Weight : 25.3 kg x 8ea = 202 kg



Option

Add additional 4 units of Power 24-3500

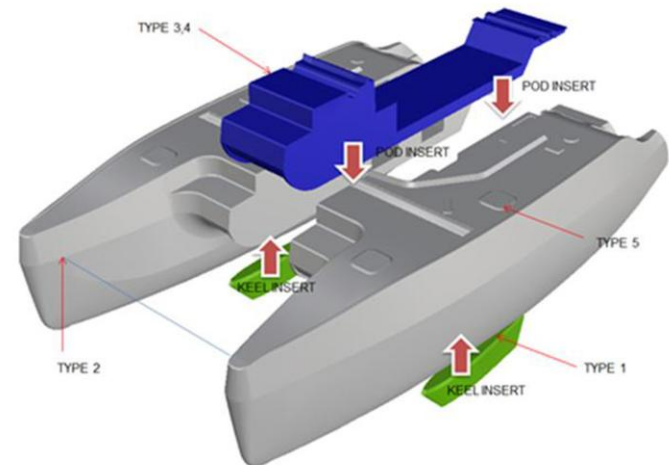
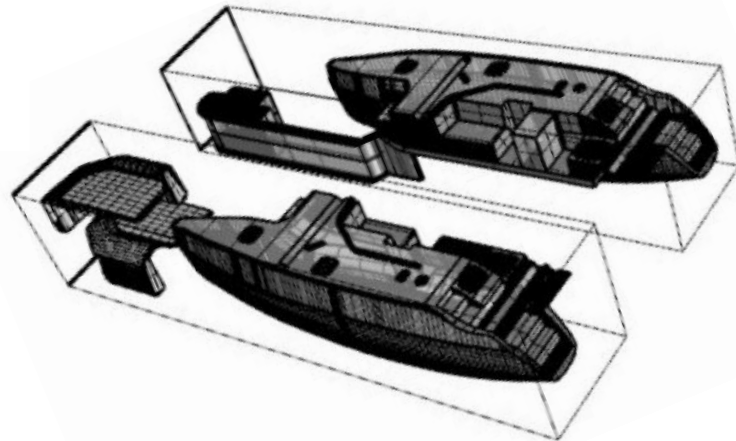


Specifications

Hull		Tanks	
Length Overall	28 ft / 8.5 m	Fresh Water Tank	36 GAL / 135 L
Beam	17.5 ft / 5.29 m	Holding Tank	23 GAL / 88 L
Draft	2.6 ft / 0.79 m		
Clearance between hulls	7.2 ft / 2.19 m		
Displacement	10,500 lbs / 4.7 tons		

Mobility & Shipping

Shipping is quite difficult and costly for catamarans because of the large volume. Hence, we developed a new way to assemble the boat so that it can be loaded on two units of 40 ft HQ containers and delivered anywhere worldwide at a low cost.

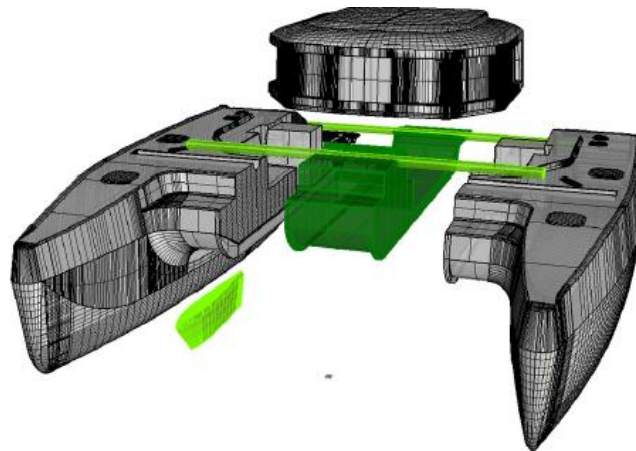
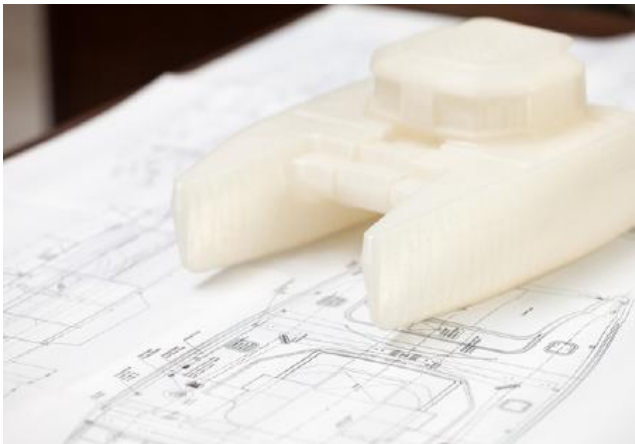




SMART CATAMARANS

Innovation, Performance, Quality by S-ComTech

S-ComTech's innovative design and engineering ability create one of the best catamarans in the industry that have never been introduced before. From design to final assembly, we pursue precise engineering levels so that our customers experience the best products. We always consider quality and functionality together. Designing the system for an easy interface is challenging but our goal is to make our customers operate the boat easily with peace of mind.





Contact

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