

**The 2011 Gemini 105Mc**

Cruising Catamaran with Design Touch Interior

|                      |                         |
|----------------------|-------------------------|
| Length .....         | 33'6"                   |
| Draft .....          | 18"/5'6"                |
| Beam .....           | 14'                     |
| Staterooms .....     | 3                       |
| Heads .....          | 1                       |
| LWL .....            | 31'9"                   |
| Fuel Capacity .....  | 36g                     |
| Water Capacity ..... | 60g                     |
| Displacement .....   | 9800lbs                 |
| Engine .....         | 27 hp Westerbeke Diesel |



**The World's Best-Selling Single-Design Cruising Catamaran since 1980**

For over 30 years and with over 1,100 hulls delivered to their owners, we have been building, testing and improving and tweaking every aspect of the boat so that today's Gemini remains at the pinnacle of cruising catamaran design. Her sailing performance is legendary yet she still manages to surprise unsuspecting newcomers.

The accommodations, now incorporating the new Design Touch interior, are warm, comfortable and of the highest quality in any cruising catamaran available today. The deck layout and rig offers a stable, safe and well-reasoned platform for whatever comes your way. And the ingenuity of lifting centerboards and kick-up rudders will have you sailing in less than 2' of water.

All this and more at 33' 6" length and a 14' beam that allows you to dock in a standard monohull slip or be trucked by road across the country.





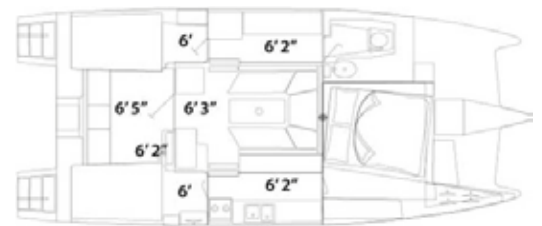
**New Design Touch: A Brand New Gemini Interior**  
**- Beautifully Appointed for the Ultimate in Form & Function**

When stepping into the cabin of a Gemini, most sailors are immediately taken with the sheer amount of interior volume. The new Design Touch interior, with an environmentally friendly, cherry wood finish, solid surface counters and Whisper soft headliner incorporating recessed lighting, provides an interior that is at once open, light and airy while at the same time remaining warm and comfortable. To achieve this amount of interior volume on a monohull, the boat would have to be 40 feet long!

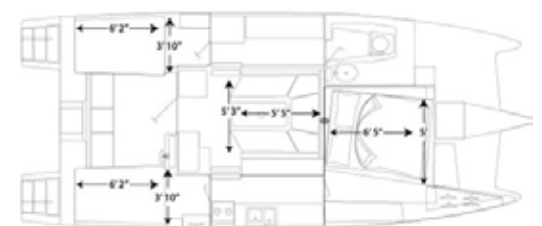
We've outfitted the interior with all the amenities seasoned cruisers want.

The Galley of the new Design Touch Gemini provides almost every amenity a chef at sea could hope for:

- 3.8 cubic foot, front loading, DC refrigerator with built-in freezer.
- Optional built-in microwave in the galley.
- Two-burner propane stove with oven and broiler.
- Double sink with lid cutting surfaces that recess into it for increased work surface
- Pull-out, extension faucet
- Ample smartly-designed storage with smooth-gliding drawers and built-in cabinetry.
- Double-sided work surfaces with built-in spice shelf.
- 8 foot long panoramic window.
- Convertible dining table with seating for up to 8 people.
- Friendly, social layout: The cockpit and salon are on the same level and the galley and navigation station are just two steps down into the hulls, keeping everyone on the same level. No longer need the chef be relegated to being stuck 'down below' preparing the meals when everyone else is chatting in the cockpit!



**Standing Headroom Measurements**



**Berth Size Measurements**

# Gemini Catamarans



## Sailing the Gemini Catamaran

### It All Begins with the Hull Shape

First introduced on the original Gemini 105M, the hull shape of the 105Mc is still revolutionary in the multihull industry. The hulls of the Gemini 105Mc are shallow and shaped much like a "teardrop" which requires little force to move the 105Mc through the water while still allowing a high load carrying capacity (450lb per hull per foot of length). The bridge deck has 39" of clearance at the bow. This, combined with the lack of pitching and wave making, translates to a comfortable ride with no heeling. The shape has been tested and proven in a wide variety of conditions... surfing down 30' waves in the mid-Atlantic, sailing to Hawaii, or leisurely cruising down the Intracoastal Waterway. The Gemini hulls provide many advantages considering their weight and structural rigidity. The entire hull mold is one complete unit including the centerboard cases. This single unit eliminates any secondary bonding down the keel, at the bridge deck or around the centerboard cases making for a far stronger hull.

The result: A faster, stronger, and more stable platform that provides excellent sailing performance.

### How does She sail to Windward?

Throughout the history of the Gemini Catamaran, the centerboards have always been her secret weapon and the reason why she points so well to windward. The lift-able boards provide plenty of 'grip' while going to windward yet are easily retractable.

Sailing downwind, the boards are raised, thus minimizing drag and maximizing performance. The 105Mc's centerboards combine the pivoting, kick-up cruising convenience of centerboards, with the remarkably efficient shape of dagger boards.

The centerboards in the Gemini 105Mc have an advanced asymmetric shape that lifts the boat to windward with reduced drag. The boards are molded with closed cell foam, which ensures they will last a lifetime. Each centerboard case has a Plexiglas cover enabling the operator to see whether they are up or down. Centerboards are operated from inside and will easily kick up if the boat is grounded. The boards extend 5' 6" in the down position and 18" when up.





### Maneuverability under engine:

The 2011 Gemini 105Mc is powered by a single 27hp Westerbeke Diesel engine located in the center of the cockpit. This engine drives a Sillette Marine Drive leg that is connected to the rudders giving the ability to direct the thrust of the engine.

This highly functional system also allows the drive leg to be hydraulically pumped up out of the water so there is no drag from the prop. Any boater who has ever experienced the expense and hassle of corroding drives covered with barnacles will truly appreciate that this system and its ease of maintenance.

### Gemini Catamarans

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### The First-Ever Lifting, Underhung Rudder System in a Cruising Catamaran

The rudders on the Gemini 105Mc were actually introduced to the boat in 1994 with the 3400 models. The revolutionary design has been so successful there has been little need to alter the system. They are mechanically joined through the steering system and will steer the boat in 3' or 18" of water without putting any extra load on the helm. In fact, the Gemini exhibits little to no weather helm. Her steering is precise, balanced, and easy. Using two sets of lines, the rudders can be raised or lowered - and they will automatically raise if and when the boat enters shallow water. A solid 1 1/2" stainless steel post that runs through the middle of each rudder helps to make it exceptionally strong. The rudders are very well balanced and easily kick up if they hit the bottom.

