# 580

PERFORMANCE & LUXURY

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# RESTORING BALANCE TO THE CATAMARAN UNIVERSE

What does it mean to be in balance, to stay in balance?

We think it's finding that perfect place where our needs and desires are met in just the right measure.

The Balance 580 delivers that right measure with its balance of speed, design, quality, and comfort.



"This is one very, very fast catamaran laden or empty...a sort of BMW M series for the open seas. " - Multihulls World, 2019





Perfect balance is achieved only when all competing elements work in harmony. This is Balance Catamarans' design philosophy. It is a never-ending drive for perfect balance.

With Balance Catamarans, every design and building element - down to the smallest detail - takes into consideration how it interacts with every other element.

# PERFORMANCE

#### PRINCIPAL DIMENSIONS

Length Overall	17.78 m	58.32 ft
Length Waterline	17.78 m	58.33 ft
Beam Overall	8.60 m	28.21 ft
Draft (Board Up)	1.65 m	5.40 ft
Draft (Board Down)	3.35 m	10.99 ft
Air Draft	27.43 m	89.99 ft
Displacement (Base Boat)	16 668 kg	36 753 lbs
Bridgedeck Clearance (Base Boat)	1.10 m	3.61 ft
Maximum Load Displacement	21,668 kg	47,790 lbs

#### SAIL AREAS

Sail Area Total (100% Foretriangle)	209.5 m <sup>2</sup>	2 255 ft <sup>2</sup>
Mainsail	140.9 m <sup>2</sup>	1 516 ft <sup>2</sup>
Working Jib	79.5 m <sup>2</sup>	856 ft <sup>2</sup>
Screacher/Reacher	125.7 m <sup>2</sup>	1,353 ft <sup>2</sup>
Asymmetric Spinnaker	310.83 m <sup>2</sup>	3,346 ft <sup>2</sup>

Balance Catamarans<sup>®</sup> reserves the right to make alterations to specifications and general arrangements without notifications.



# **GREEN & STRONG**

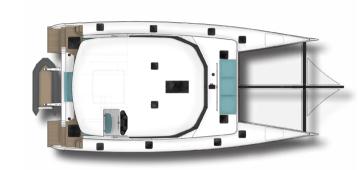
With her powerful 2 255-square foot-sail plan the Balance 580 ghosts along in 5 knots of wind while others are burning diesel. But when its blowing, furl in her headsails, reef her down, and fly. She is built to withstand the worst weather.

#### GENERAL

Engines	Yanmar 4JH57 x SD60 2 x 43KW / 2 x 57HP		
Fuel Capacity	2 x 350 liters	2 x 93 gals	
Fresh Water Capacity	2 x 300 liters	2 x 79 gals	
Black Water Capacity	2 X 60 liters	2 x 16 gals	
Co-Designers	Phillip Berman and Du Toit Yacht Design		



# ₫580







GORGEOUS INTERIOR DESIGN With her owner-version configuration, the Balance 580 easily accommodates six people. And Balance's innovative salon table converts into a queen-size bed so you can always host another couple. It is also a place to hang out, read a book, or sleep when your partner is on watch. Her master shower aft is luxurious. The 580 offers more cabinetry than any performance catamaran of her size and class.

# ₫580

## AWARD-WINNING VERSAHELM®

The new 580 delivers expansive sight lines, the result of technological innovations. The flow and openness between the main salon and cockpit are superbly designed with the VersaHelm<sup>®</sup> - a helm station that swings up and down with ease. The VersaHelm<sup>®</sup> has revolutionized all weather sailing and been copied by others. At Balance, our quest for perfect balance means we innovate, we create, we imagine better sailing experiences at every stage. And then we build it.





## SPEED AND EASE OF OPERATION IN BALANCE

The 580 is fast, but how does she balance the need for speed with the reality of singlehanded sailing? Her self-tending blade jib makes tacking a simple matter of turning over the helm. All of her reefing and sail management takes place at the upper helm station.

With her dual furling headsails, electric winches, and mainsheet system that operates without a traveler, her ease of sailing is remarkable.

"It was clear that Berman and Du Toit had spent hundreds of hours to design what they felt was the ultimate blue-water performance cat. " - Multihulls Quarterly

# FAST BUT ALWAYS GRACIOUS Design Matters With Every Balance

We take our quest for perfect balance into every detail, making the Balance 580 a sheer delight to live on. It is the most gracious liveaboard catamaran to be found today. Its luxury is in perfect harmony with its power.









## BALANCE 580 There truly is "no place like home."

She's a pleasure to move about on whether that's cooking, sleeping, lounging, bathing, dining or entertaining friends and family. There is a place to store everything on the 580, and a lot of places to just hang out and relax. You can pilot her up top in fair weather, pilot her down in the cold, you can lounge and read inside or outside, turn your tables into beds, into dining tables, into pleasure nooks for reading or watching the latest film.





Balance Catamarans builds a range of semi-production, handcrafted performance sailing catamarans of uncompromising quality, ranging from 42 to 75 feet. Balance Catamarans is a PA-based LLC with its offices in St. Augustine, Florida and Haverford, Pennsylvania

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### CONTACT US