# HHEATAMARANS

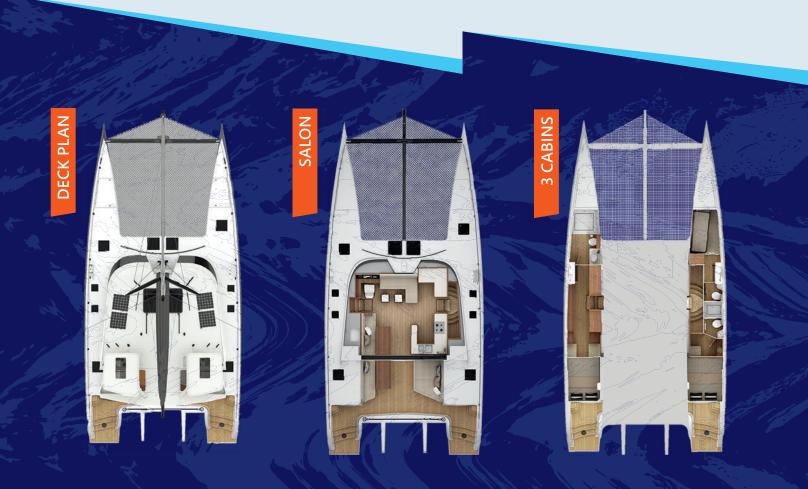
PERFORMANCE | LUXURY | CARBON CONSTRUCTION



YACHTING EVOLVED



The HH50 is for those seeking the perfect balance of performance and luxury in a size that can be easily managed by a couple. If you are looking for the ultimate blue-water capable catamaran, look no further than the 2021 "Boat of the Year," the HH50.



## POWERED BY **Ecoprive** A PARALLEL HYBRID SYSTEM.

The HH50 has been redesigned to work with a parallel diesel/electric hybrid, a large solar array on the cabin top and hydro-regeneration while sailing.

Our EcoDrive provides all the benefits of an electric boat: silent fume free motoring, instant torque for maneuvering, and hydro-regeneration while sailing; while also providing the reliability of trusty diesel engines as a back up.

For the technology shy, traditional standalone diesel engines with shaft drives are also offered.



# LIGHTER, STRONGER, SMARTER, FASTER

Carbon fiber construction equals a strong, very light, extremely rigid platform. This is integral for safe and efficient sailing.



# TABUTE -

### PERFORMANCE CRUISING

Though simple to sail, the HH50 is far from subdued. "Raceboat in disguise" technology abounds, and equal-to-wind-speed performance is the norm. After days or weeks of exhilarating offshore passage making, fully retractable curved daggerboards allow you to secure the best spot in anchorage and explore the dreamy shallows.

### SPACIOUS ARRANGEMENT

Seating for six around a large dining table and a dedicated navigation station. A four burner stove, deep double sink, and ample dry and cold storage. A cozy settee amidship provides the perfect conversation area and rounds out the salon.



### LUXURY BELOW DECK

Discover a luxurious queen cabin in each hull.

The aft cabins provide large windows and lavish headboards. The master cabin boasts substantial storage space, a spacious head, and a separate shower. The guest suites provide generous heads and a shared shower.

LEARN MORE ABOUT THE HH50 AT HHCATAMARANS.COM/HH50



	OCEAN CRUISING		SPORT CRUISING	
SPECIFICATIONS	METRIC	IMPERIAL	METRIC	IMPERIAL
LOA	15.79 m	51.80 ft	15.79 m	51.80 ft
LWL	14.89 m	48.85 ft	14.89 m	48.85 ft
ВОА	7.44 m	24.41 ft	7.44 m	24.41 ft
Air Draft	23.33 m	76 ft	24.29 m	79.76 ft
Draft	1.56 m	5.12 ft	1.65-3.3m	5.43-10.83ft
Bridge Deck Clearance	900 mm	2.95 ft	900 mm	2.95 ft
Displacement Light Ship	13,187 kg	29,072 lb	11,573 kg	25,516 lb
Displacement Max Load	17,000 kg	37,479 lb	16,000 kg	35,200 lb
PROPULSION	2x Beta 38hp *Optional EcoDrive Hybrid		2x Beta 38hp *Optional EcoDrive Hybrid	
Speed Under Power	8.5kts	8.5kts	8.5kts	8.5kts
Cruising Range	540 NM	540 NM	540 NM	540 NM
SAIL AREAS				
Main Sail	81.13 m <sup>2</sup>	873.28 ft <sup>2</sup>	83.08 m <sup>2</sup>	893.94 ft <sup>2</sup>
Self-Tacking Jib	44.5 m <sup>2</sup>	478.99 ft <sup>2</sup>	39.59 m <sup>2</sup>	425.99 ft <sup>2</sup>
Fractional Reacher	101.8 m <sup>2</sup>	1,095.77 ft <sup>2</sup>	103.76 m <sup>2</sup>	1,116.46 ft <sup>2</sup>
Overlapping Jib	56.80 m <sup>2</sup>	611.39 ft <sup>2</sup>	62.3 m <sup>2</sup>	670.35 ft <sup>2</sup>
Spinnaker	135.5 m <sup>2</sup>	1,458.51 ft <sup>2</sup>	138.1 m²	1,485.96 ft <sup>2</sup>
Storm Jib	9.0 m <sup>2</sup>	96.88 ft <sup>2</sup>	9.5 m <sup>2</sup>	102.22 ft <sup>2</sup>

**CERTIFICATION & DESIGN** 

Classification CE Category A, Module B

Design & Structural Engineering

Morrelli & Melvin



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