A Better Cruising Experience



The First Solar Electric Cruiser with the Speed and Range of a Comparable Trawler.

QUIET | CLEAN | CUSTOMIZABLE

SOLAR SAL BOATS WASHINGTON | NEW YORK



 Length:
 34' 0"

 Beam:
 10' 0"

 Dry Weight:
 4,800 lbs

 Batteries:
 70 kWh

 Solar:
 3.8 kw

 Motor:
 30 kw

 Fresh Water:
 100 gallons

 Holding Tank:
 40 gallons

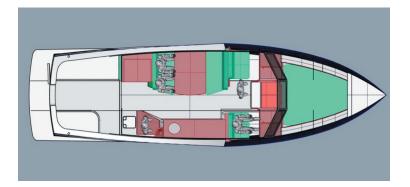


Accommodations: Comfortable for a couple to cruise for months at a time with the capacity to sleep up to 7.

Amenities: fridge, freezer, induction cooktop, convection oven, hot showers, heat pump for cabin heat and AC and more

Optional Equipment: bow thruster, sea keeper, water maker, generator, and a wide variety of propulsion packages

Customize: Many options available. Work with our design team to customize your dream boat



At Solar Sal Boats we strive to build the best small cruising boat on the market. The Townsend 34 is the first solar electric cruiser with the speed and range of a comparable trawler.

A Superior On-Water Experience

Glide in serene silence, free from engine noise and fumes. Enjoy easy conversation and the sounds of nature. Arrive at your destination feeling energized and refreshed.

Smart Economics, Lasting Value

Enjoy endless fun without the endless cost. Your ownership is simplified with no fuel expenses, minimal maintenance (no oil changes or winterizing). No WA State sales tax and potential federal tax incentives.

Impressive Performance & Freedom

Explore with confidence. Cruise efficiently at 7-8 knots for over 100 nautical miles on a sunny day. With a top speed of 12 + knots. Recharge overnight from any standard shore power connection. Enjoy virtually unlimited range at lower speeds.

Advanced Engineering, Superior Craftsmanship

Our state-of-the-art, infused epoxy hulls are exceptionally light, strong, and efficient. Finished with custom wood joinery, every vessel is a semi-custom masterpiece built to exceed industry standards.

Sustainable & Simple, All Year Round

Embrace a cleaner way to boat with a zeroemission, carbon-neutral design. Ownership is effortless: the boat is light enough to put on a trailer, requires no engine winterization, and can even return solar power to the grid in the off-season.