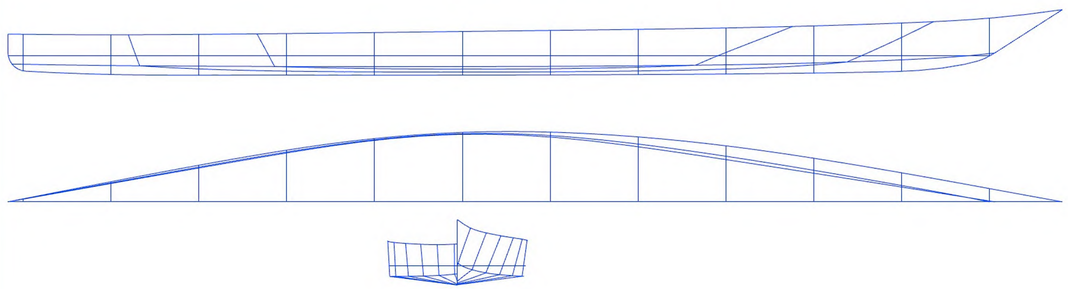
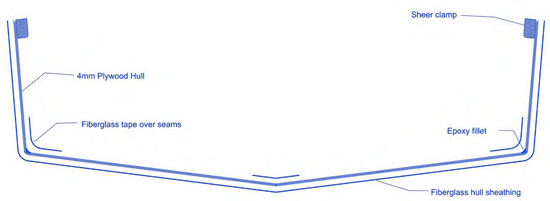
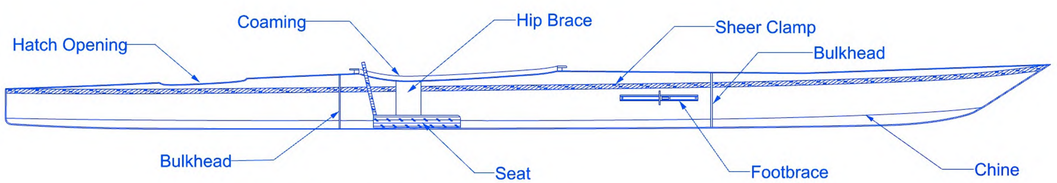
Lines Plan

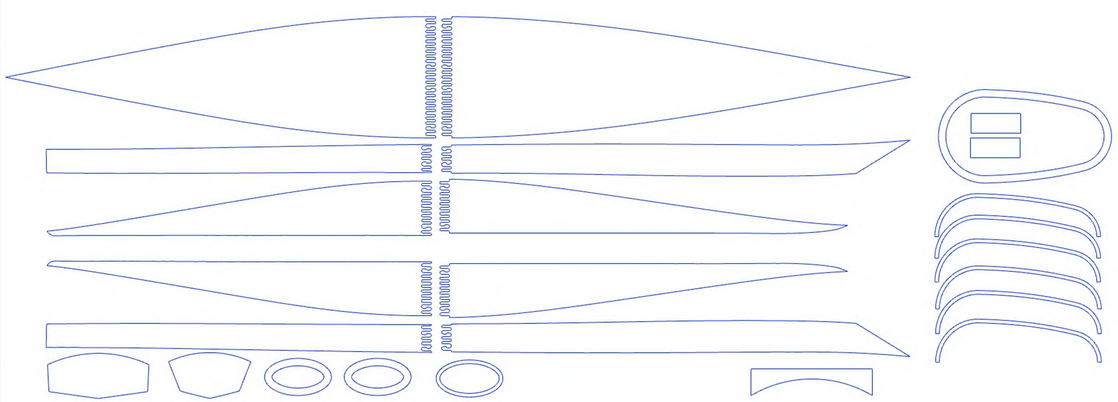


Construction Plan & Profile





Plywood Kit Pieces



Designed to be both easy to paddle and easy to build. This boat features a single chine hull and a deck with minimal camber to simplify the building process.

Length 14 ft. 3.96 m.

Beam 22.5 in. 57 cm.

Beam @ WL 22 55.6 cm.

Recommended Load Range

120 to 170 lbs. 54 to 77 kg.

Maximum Rated Capacity 220 lbs. 100 kg.

Cockpit Depth 10 in. 25cm.

Weight* 37 lbs. 17 kg.

Kit

In addition to the plywood parts displayed in the drawing on the bottom left kits will also contain:

Wire for stitching

Wood for sheer clamps

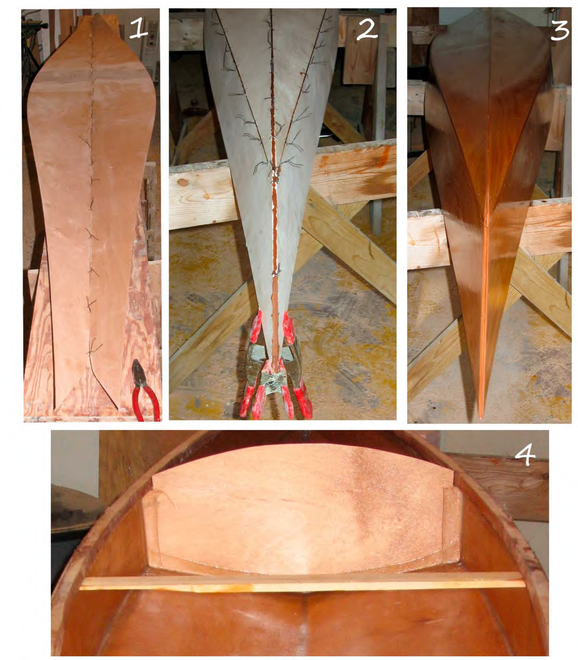
Foot braces

Seat

Epoxy

Wood flour to thicken epoxy for gluing

Fiberglass cloth



1. Stitching bottom hull panels
2. Filling exterior seams with thickened epoxy.
3. Exterior glassed
4. Installing Bulkhead

© Otto Vallinga Yacht Design

This design is the intellectual property of the designer and is protected by copyright. It is provided as an instrument of service and as such remains the property of the designer, use for commercial purposes, sale or transfer to any third party is expressely prohibited without the permission of the designer.

* finished weight of boat will vary depending on materials and building techniques employed in construction

Design: Au Sauble 14

Dwg: Study Plan