## LINES PLAN

## setonthewater, car

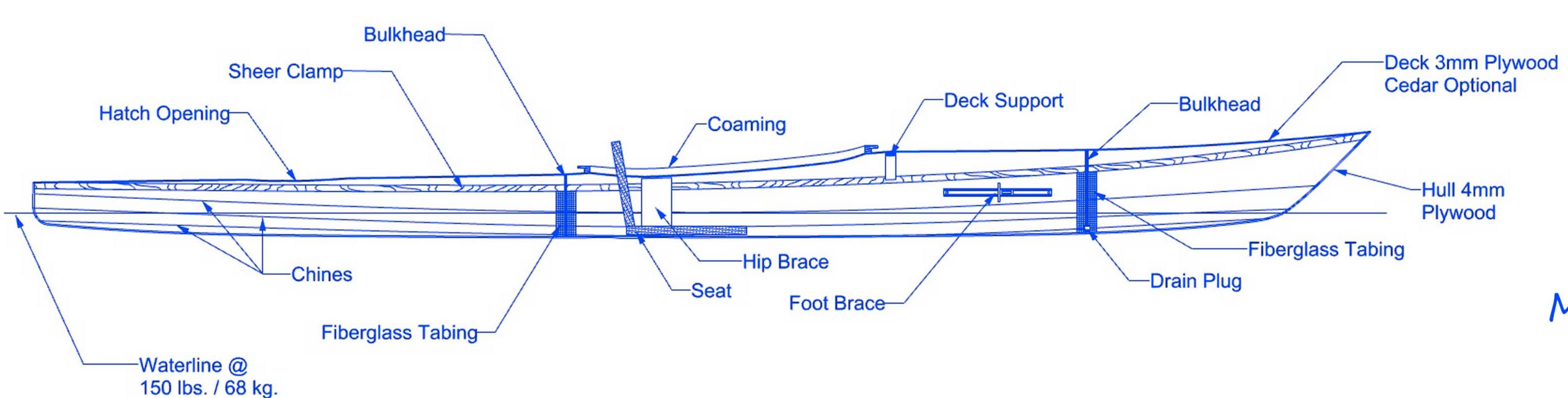
The smallest of the boats that make up our most popular series, the Sport line of kayaks. like the rest of the boats in the series it has a multi chine hull. Like the others it is available as a set of plans for scratch builders or a kit and having the option of replacing the standard plywood deck with cedar strips.







## CONSTRUCTION PROFILE



Length 13 ft. 3.96 m.

Beam 22 in. 56 cm.

WL beam 21 in. 53 cm.

Weight\* 32 lbs. 14.5 kg.

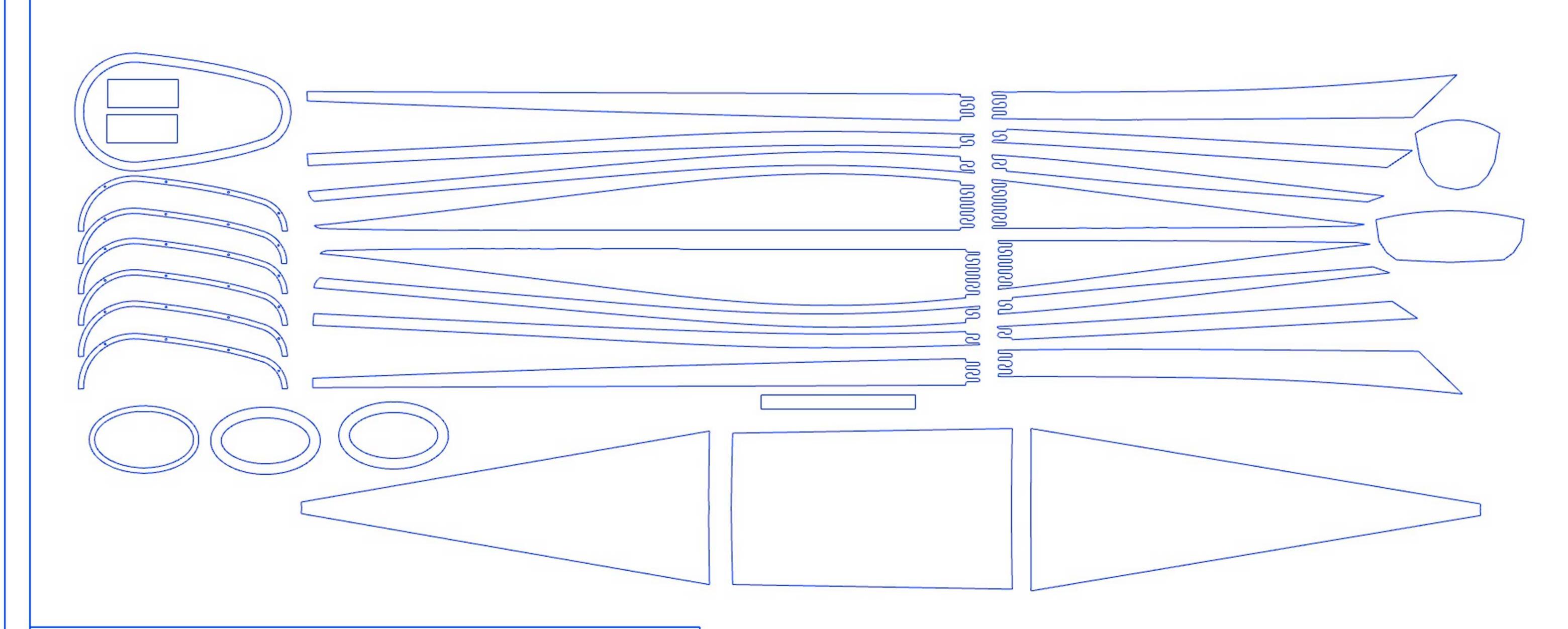
Recommended Load Range

100 to 160 lbs. 45 to 72 kg.

Maximum Capacity 190 lbs. 86 kg.

Cockpit Depth 10 in. 25.4 cm.

## CNC CUT KIT PARTS









- 1. Using a batten to layout hull panels for a scratch build.
- 2. Fairing a pair of panels that were cut by hand.
- 3. Hull seams being filled
- 4. Glassed outer hull
- 5. Clamping sheer clamp in place while the epoxy cures.
- 6. Bulkhead and deck supports in place for decking.

Otto Vallinga Yacht Design

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\* Weight will vary from boat to boat due to variations in materials, options and building technique

Design: Sport 13

Dwg: Study Plan