

Paddle boards are available only as kits which have been designed to be as easy to assemble as possible. The main structure nterlocks and is assembled on a flat surface, this same base then is used to mount the jigs that guide the assembly of and joining of the hull and structure. The fin on this boat is fixed to the hull.

Length 12.5 ft. 3.2 m.

Width 32 in. 81 cm.

Board Depth# 6in. 15 cm.

Capacity 160 to 200 lbs. 72 to 91 kg.

Weight\* 39 lbs. 18 kg.

## Kits

In addition to the plywood pieces shown on this page kits contain:

Fiberglass cloth to sheath the boat

Epoxy Resin w/ metering pumps

Wood flour to thicken epoxy for gluing

Wire for stitches

Solid lumber for sheer clamps,

transom frame and hull breather

Wood to make fin.

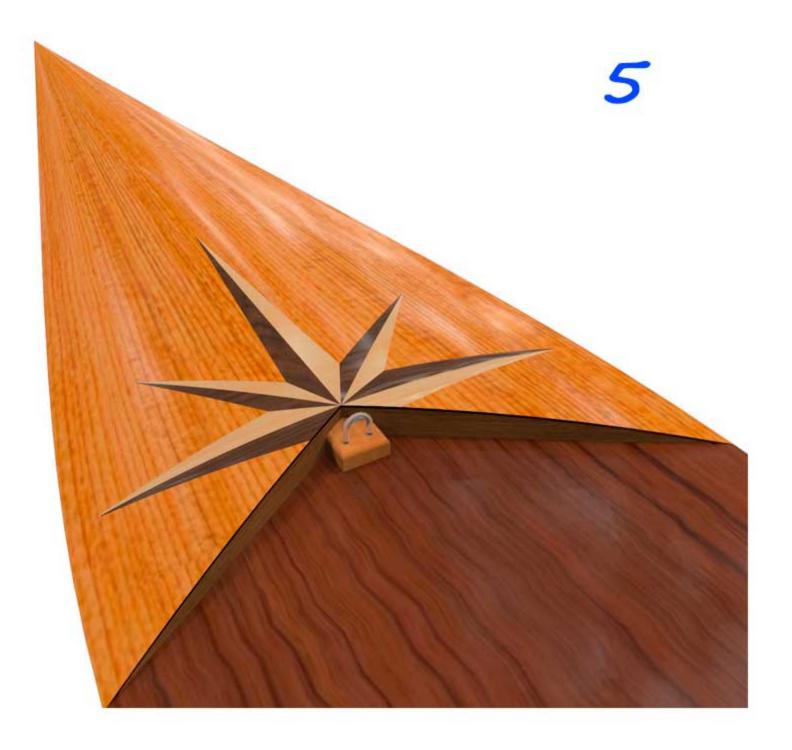
## © Otto Vallinga Yacht Design

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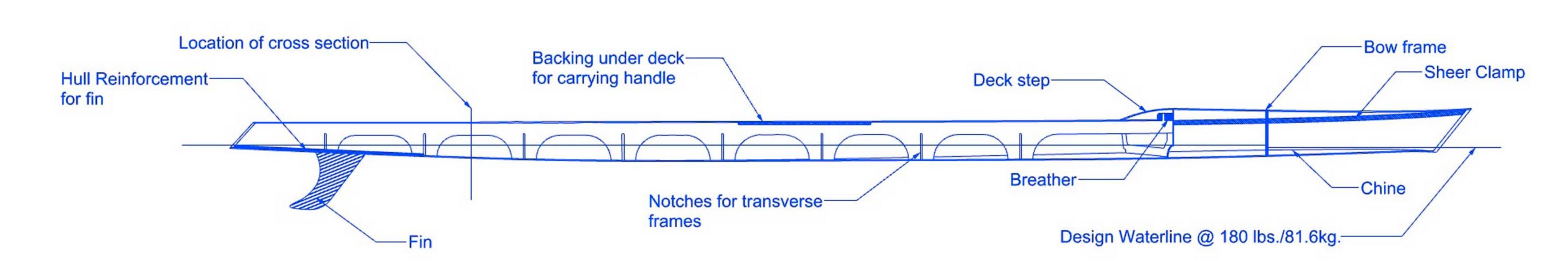


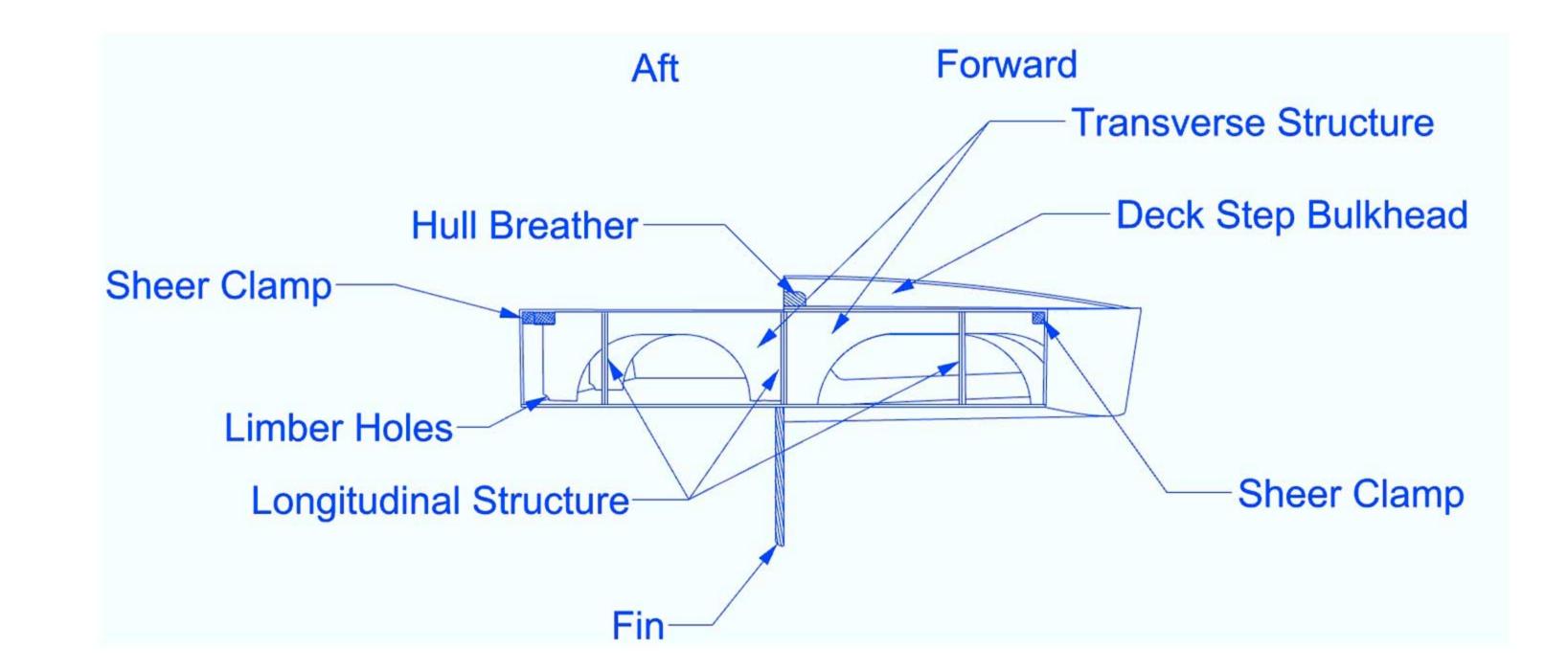




- 1. Hull being fitted around structure
- 2. Glassing hull bottom
- 3. Adding fabric decoration to deck while sheathing.
- 4. Fin Installation, hull bottom sandedfor finish application
- 5. Plans now offer the option of subsituting a cedar deckfor all or part of the standard plywood deck.
- \* weight will vary from board to board depending on material weight, options and building technique
- # board depth is measured at the step

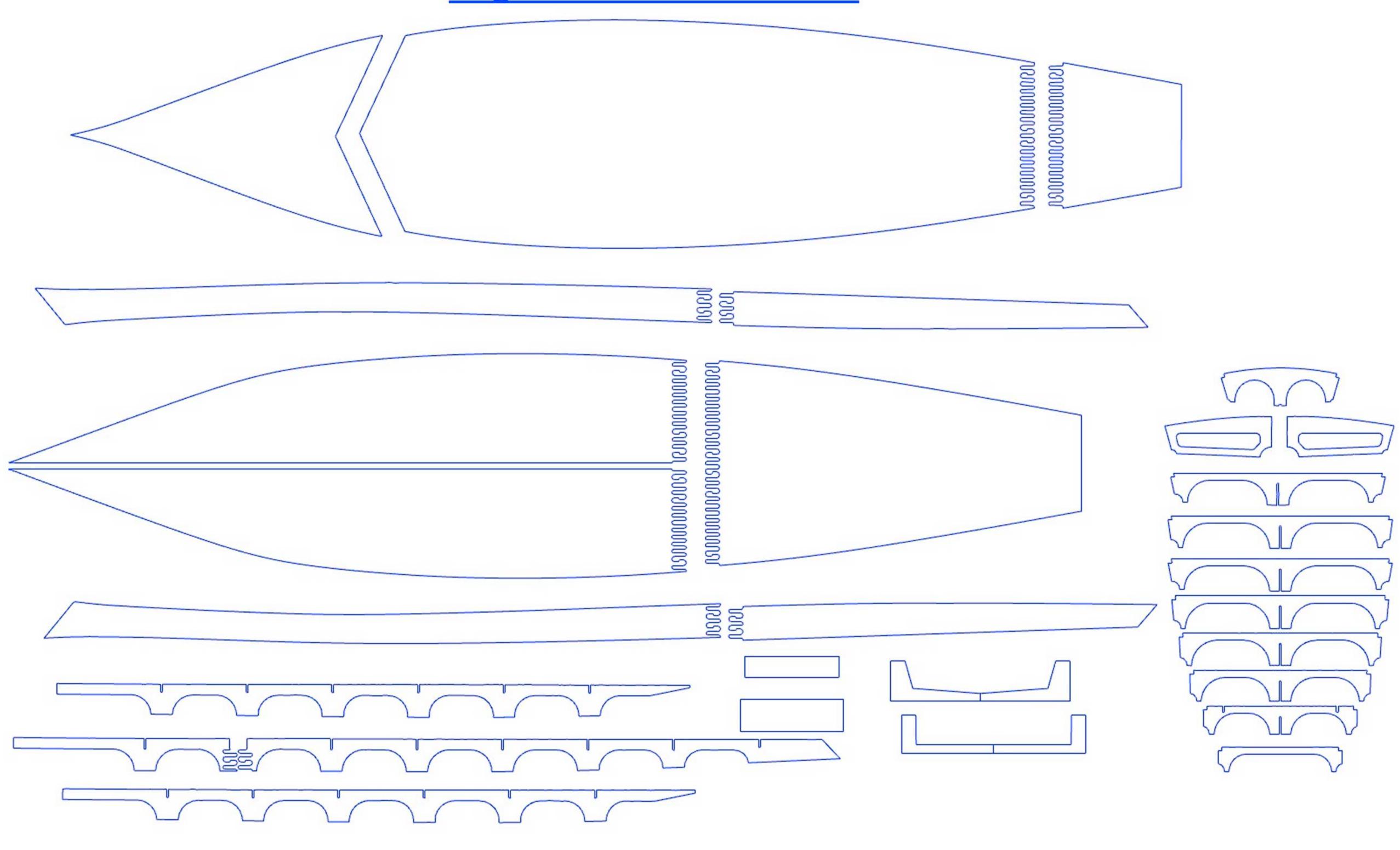
## Construction Profile& Section







Plywood Kit Pieces



Design: Northern Light 12.5

Dwg: Study Plan