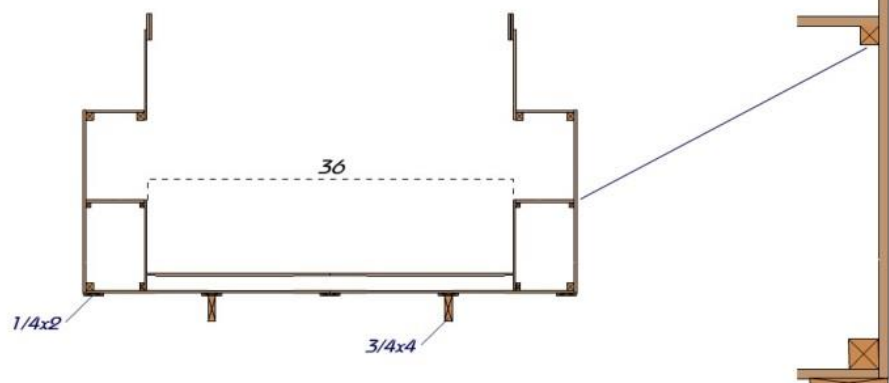
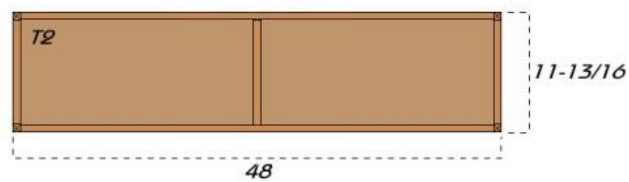
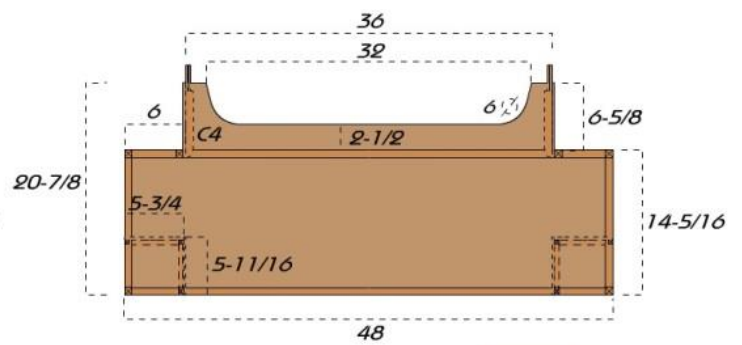
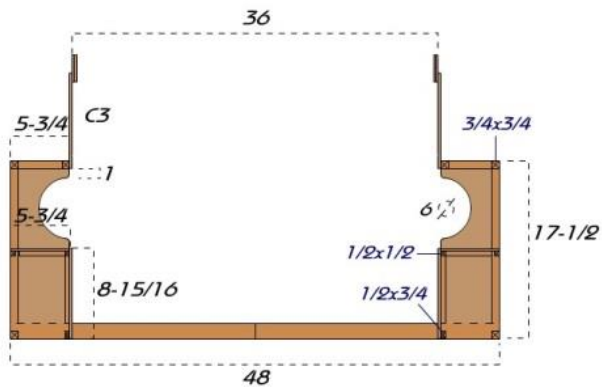
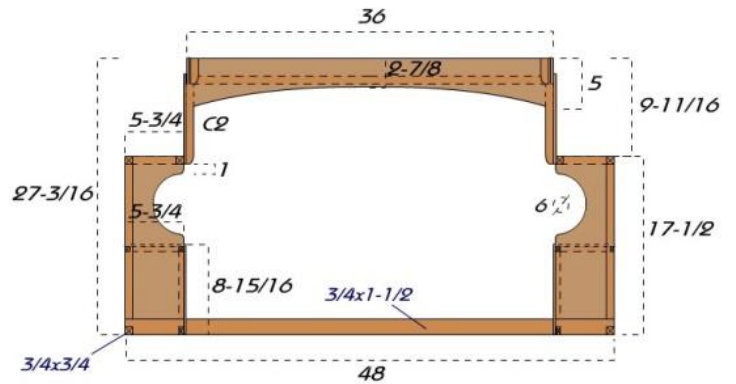
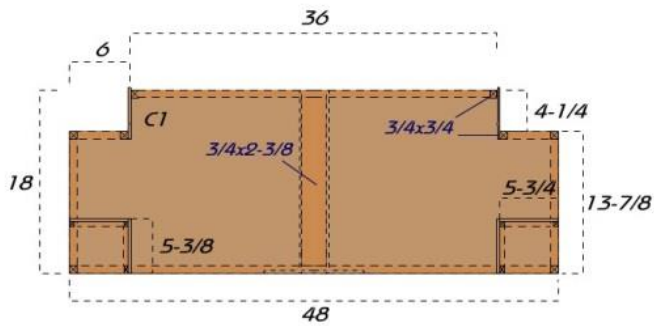
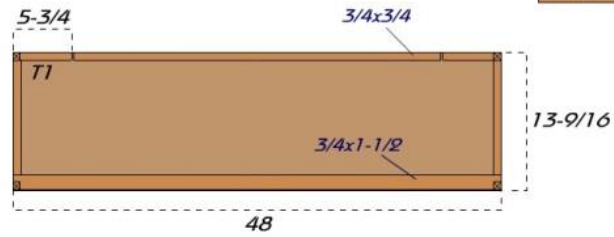
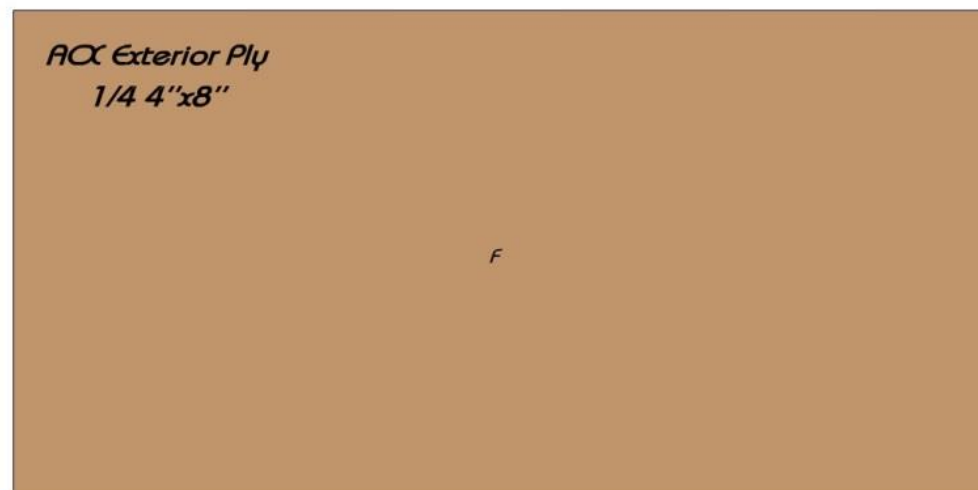
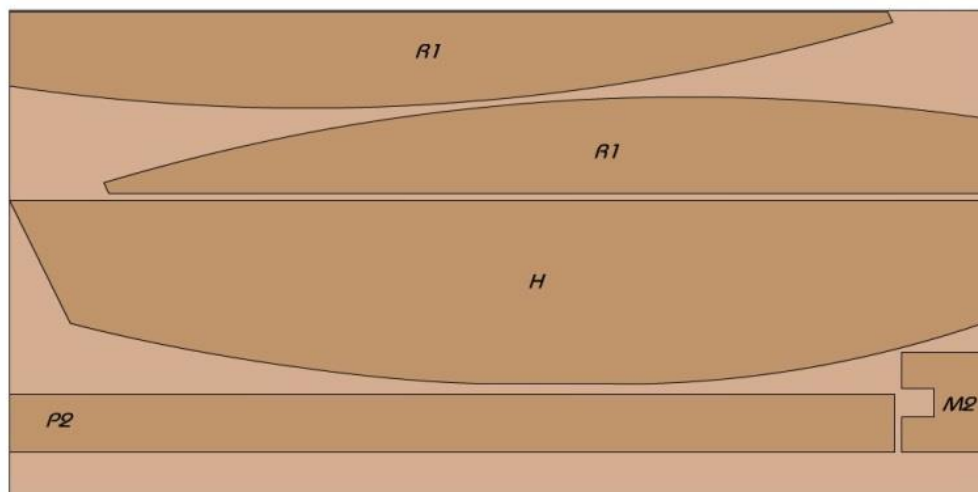
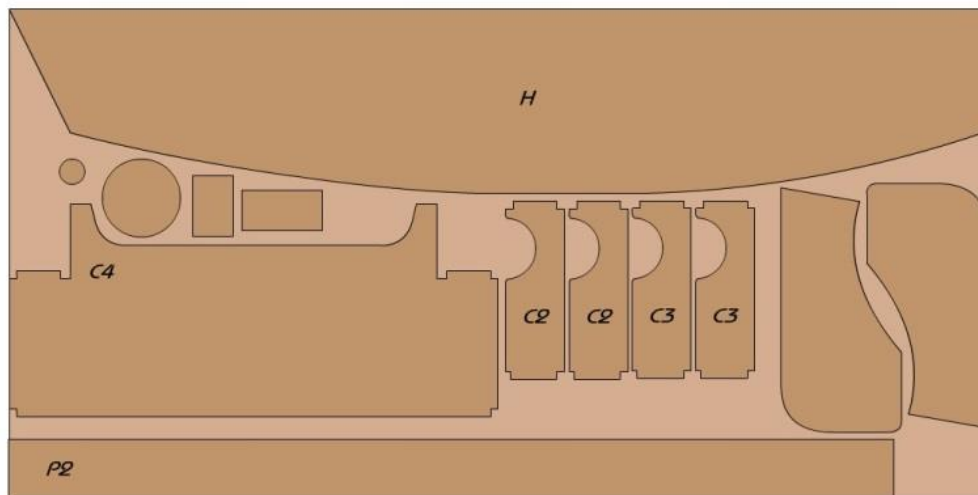
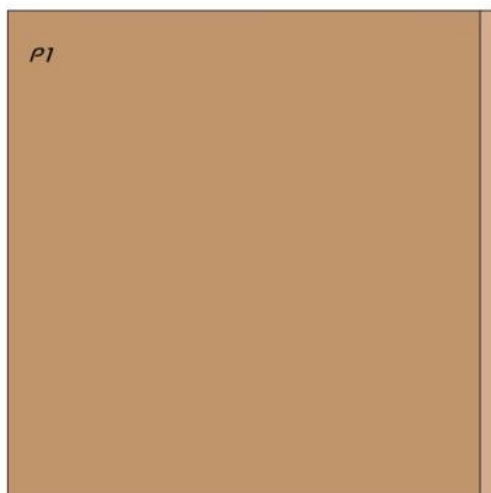
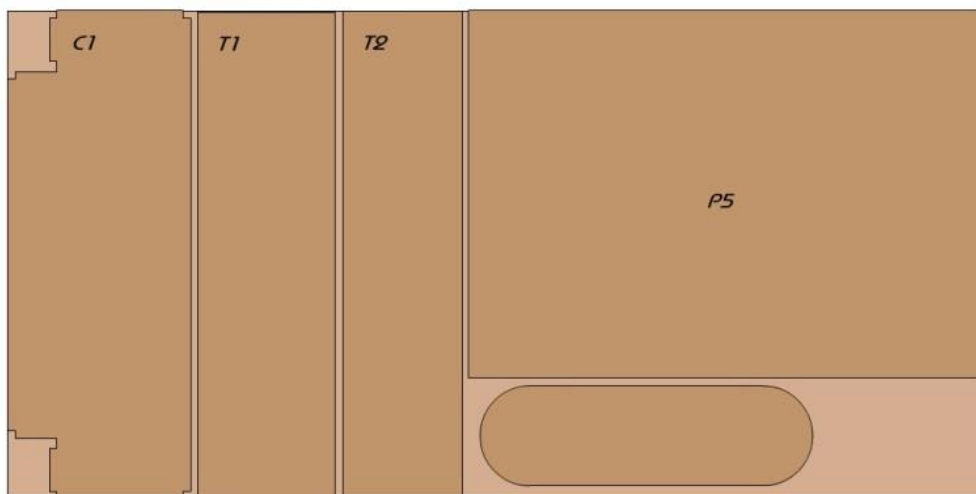
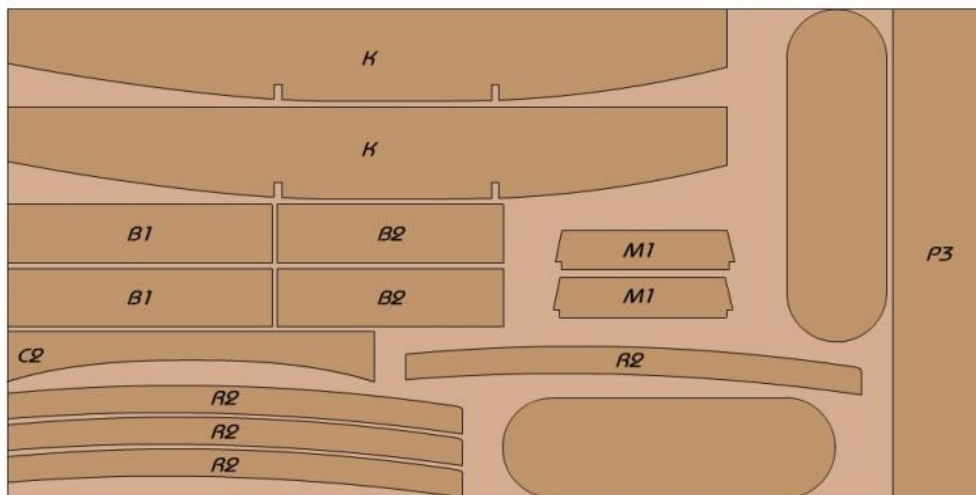


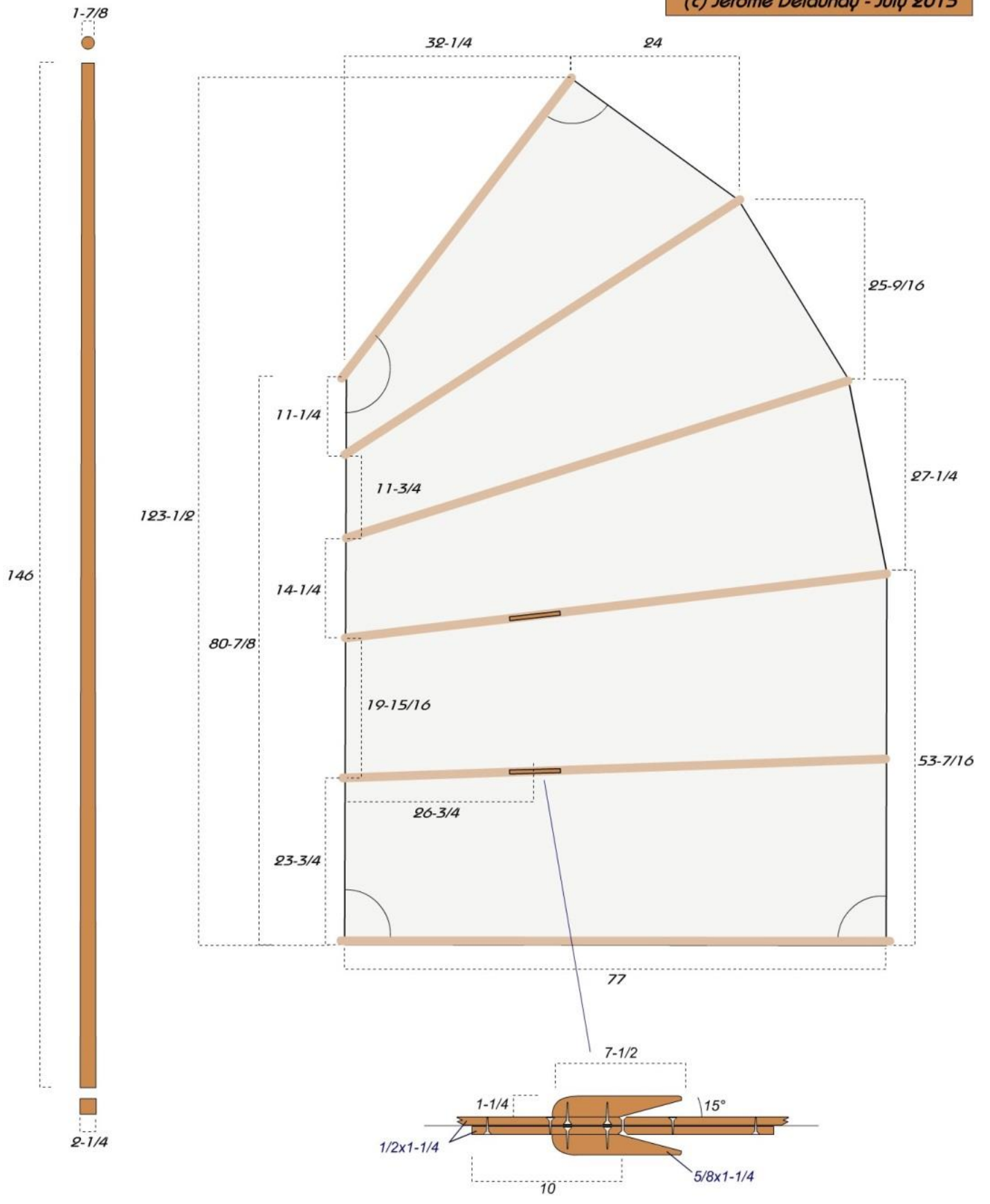
Free plan

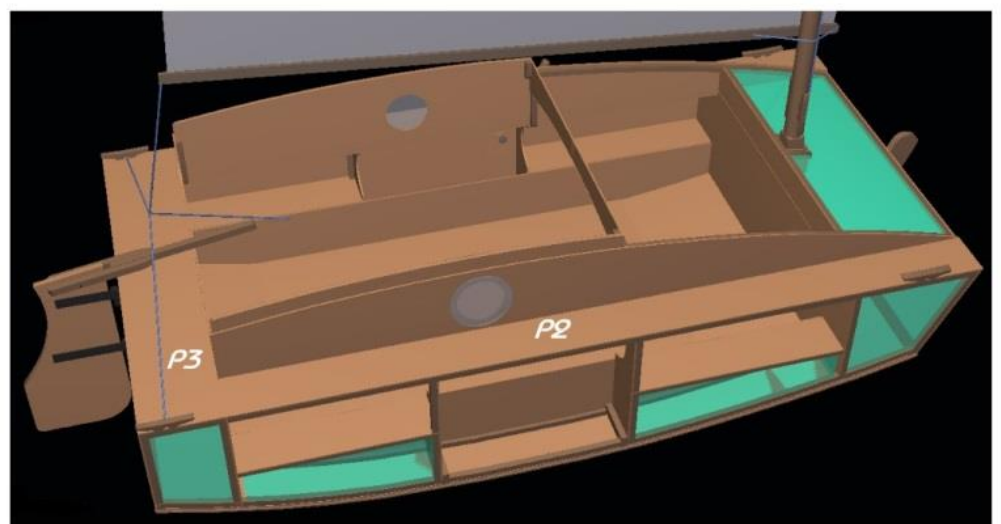
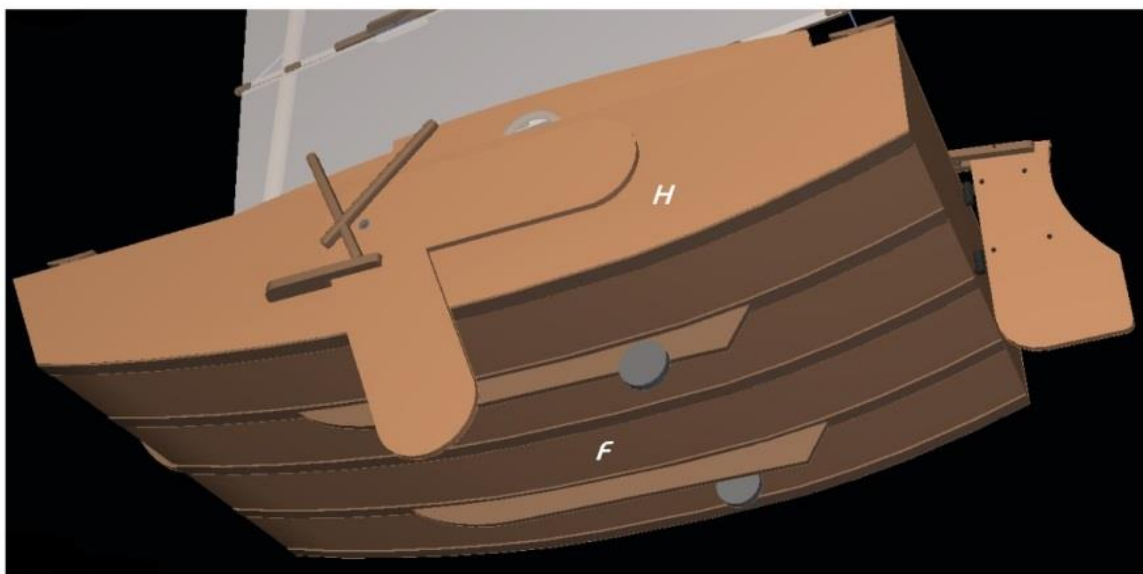
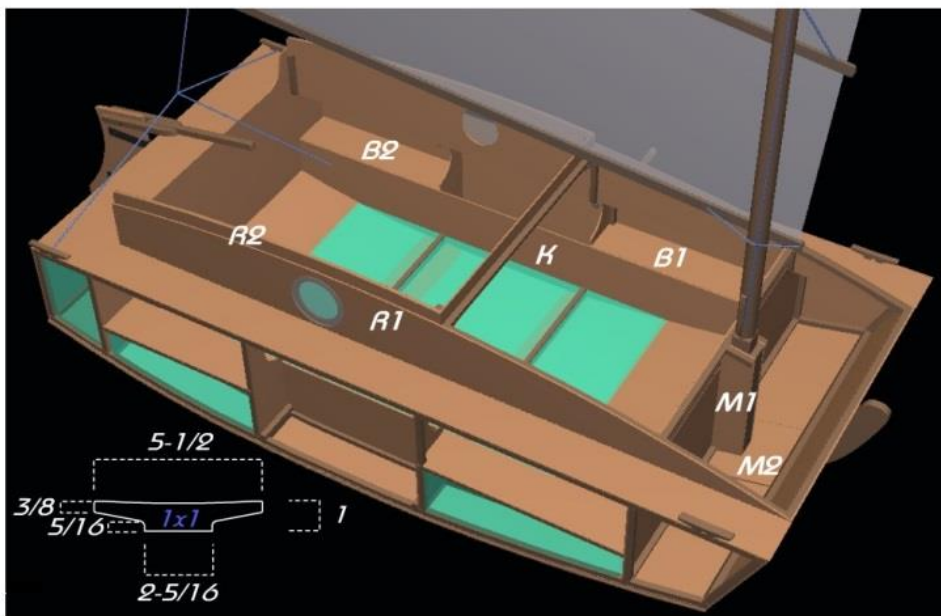


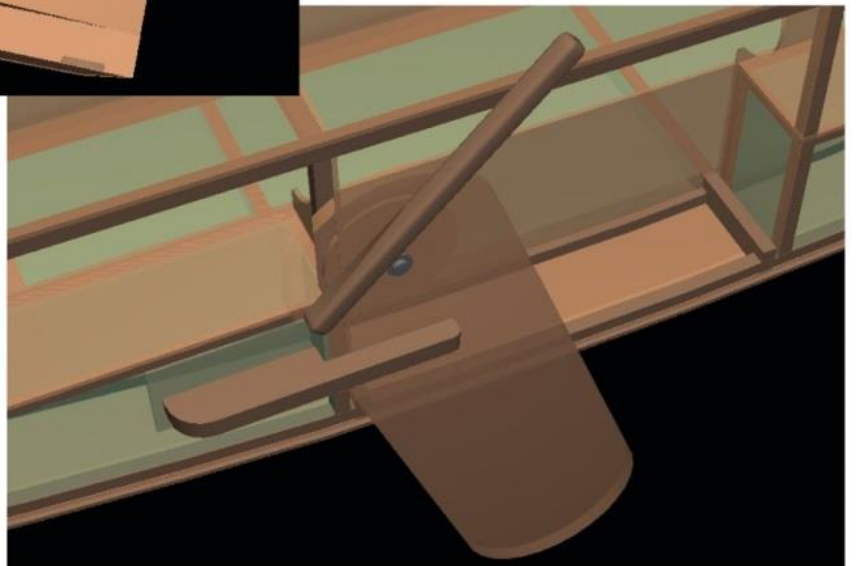
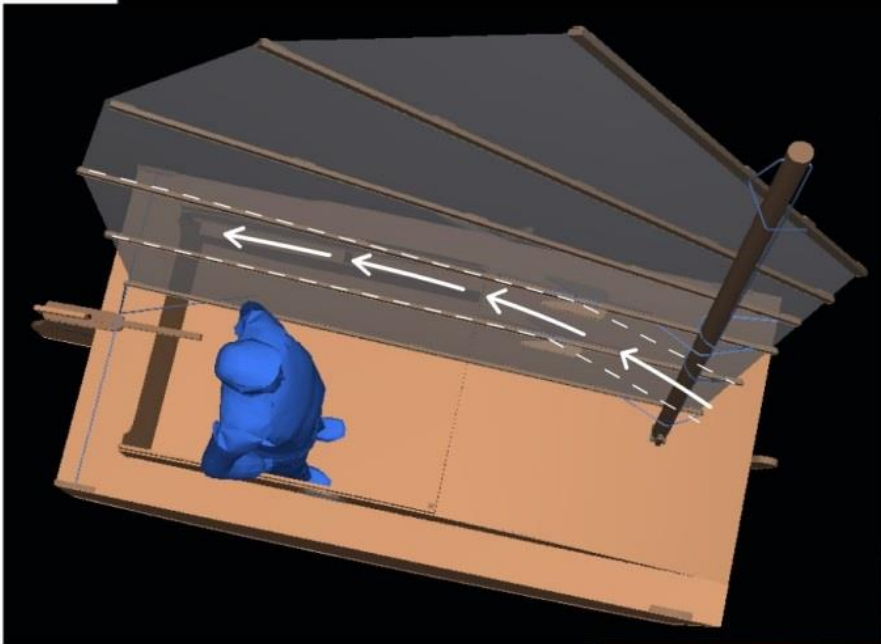
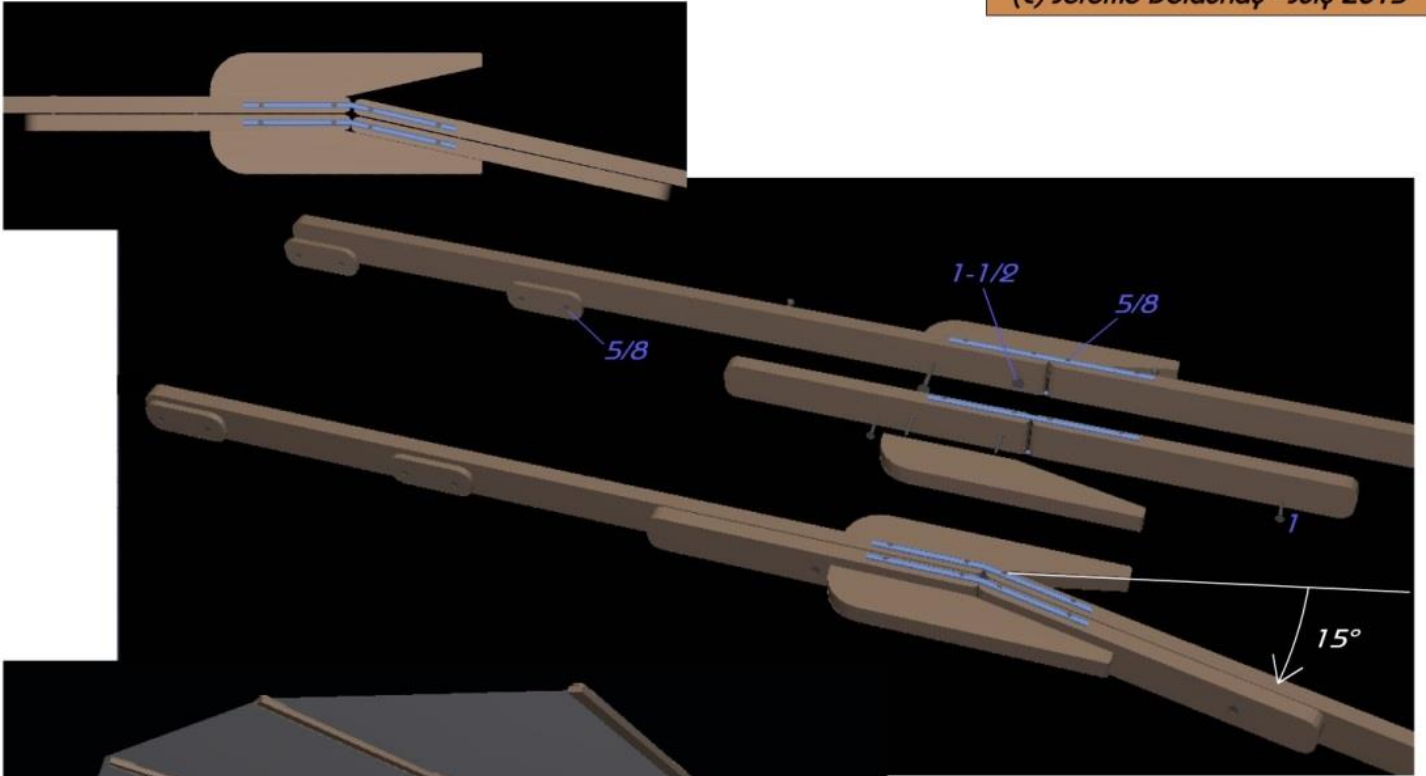




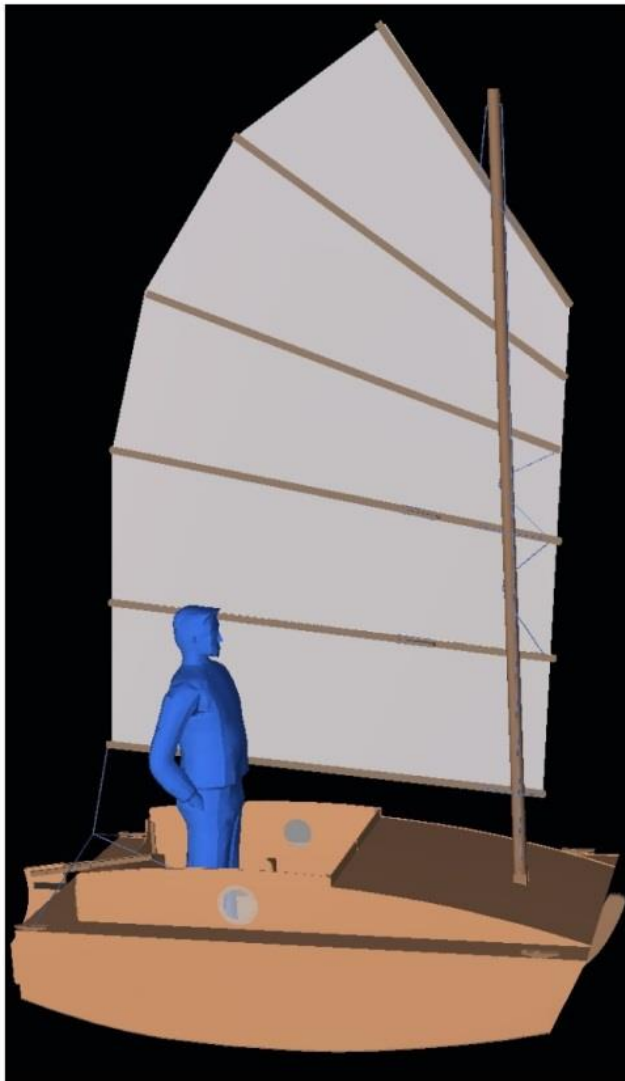








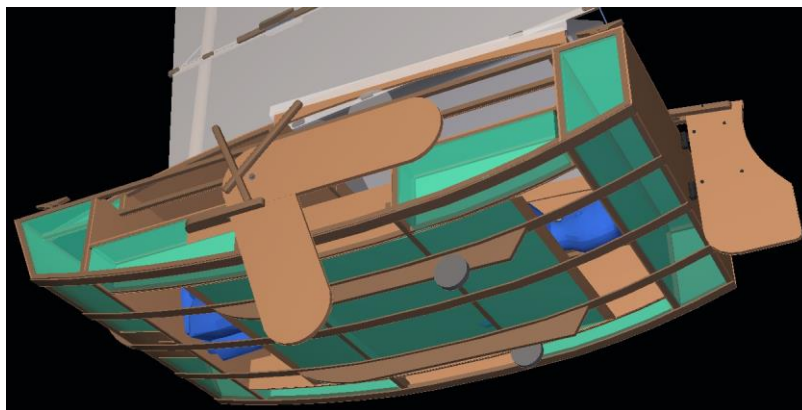
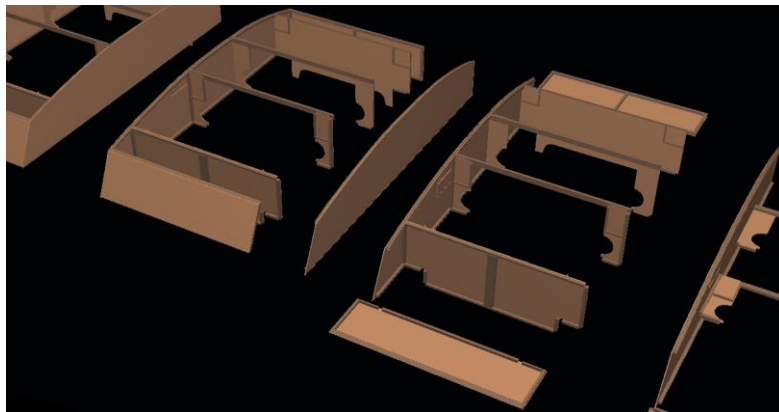
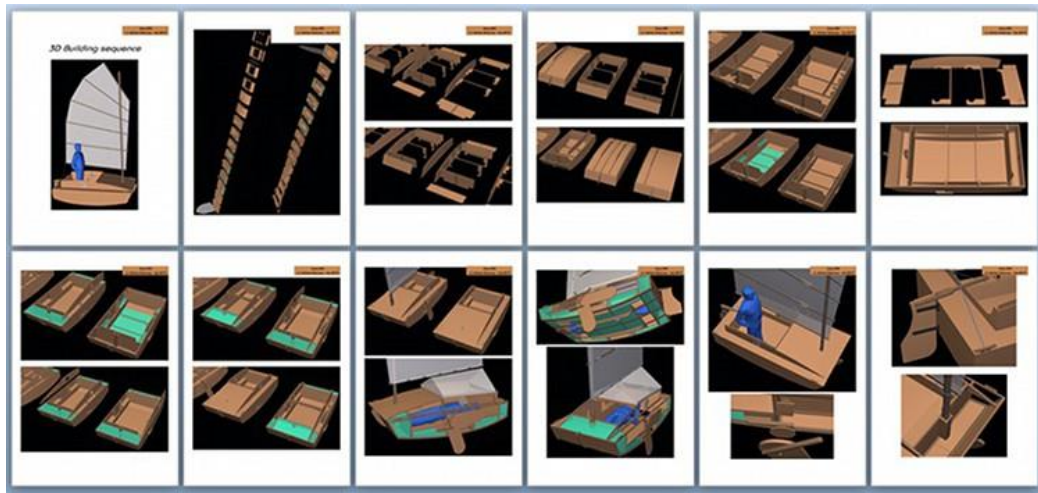
- LOA = 8"
- Beam = 4'1/2"
- Weight = 150 lbs
- Weight full load = 630 lbs
- Sail area = 54 sq.ft
- Sail area max = 65 sq.ft
- Motor = 30 LBS (electric)
- CE classification = D / 1 - Protected/inland waters



- Glue = Urethane or epoxy
- Painting :
 - . epoxy (about 1 US gal)
 - . 2 to 3 layers of paint
 - (Concrete floor paint).



3D building optional 20 \$ manual.



<http://www.duckworksbbbs.com/plans/delaunay/index.htm>

Jérôme Delaunay Designs

I've been involved in sailing and drawing sailboats since I was fourteen.

A few years ago I began to imagine the concept of a cheap small pocket cruiser suitable for rivers and inland waters. I was first influenced by the traditional barge boats of the Loire Valley.

It's become the Scow 450, a 4 berths 15 feet "luxury" yacht, then I try to decline the concept in a smaller and even cheaper design, the scow 420.

I recently experiment the tradiionnal junk sail, and I try to improve it's performance by a simple hinged batten system.



Jérôme Delaunay



Jangada 488



Naut 400



Naut 420



Naut 450



Naut 575



Scow 420



Scow 420 "Cruiser"



Scow 450 "Cruiser"

<http://www.duckworksheets.com/plans/delaunay/index.htm>