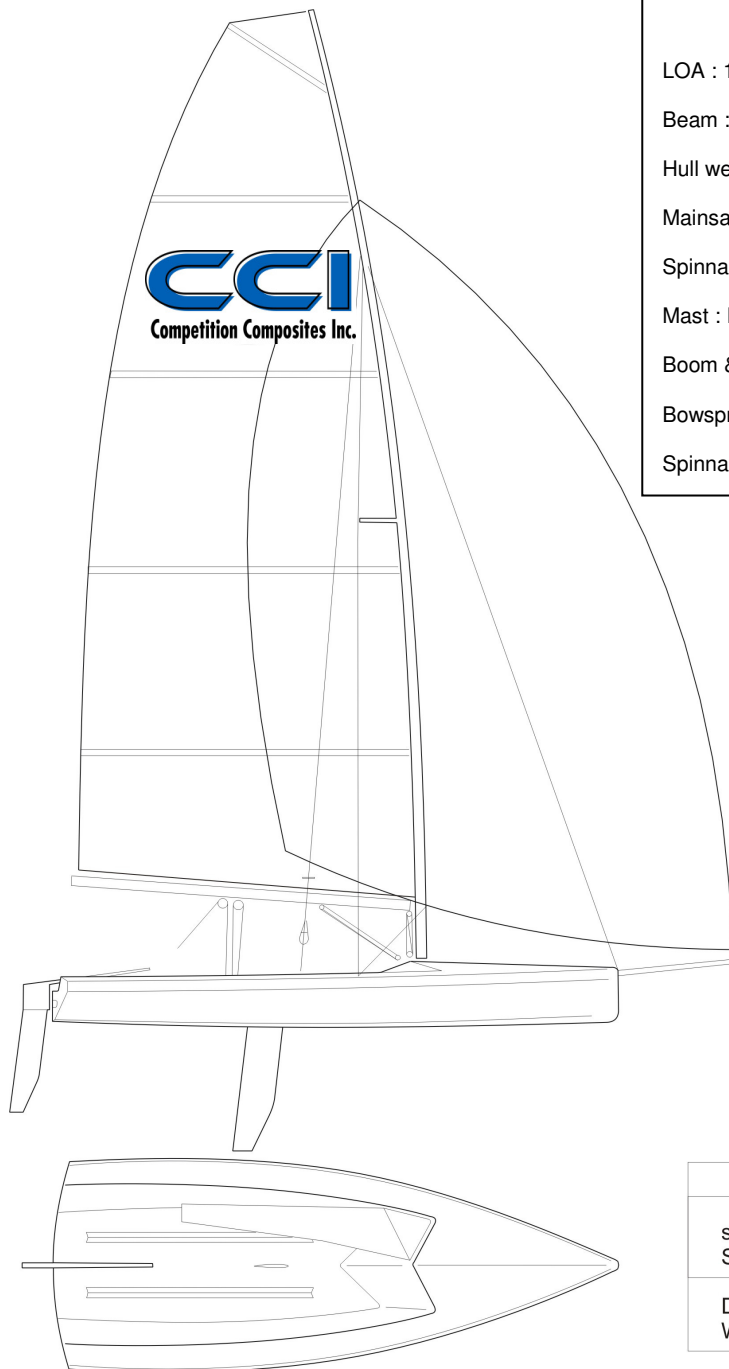
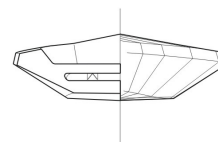


## The Quetzal, Singlehanded Skiff



### Specifications :

LOA : 13' 5 1/2" (4.1m)  
 Beam : 5'1" (1.55m)  
 Hull weight : 115lbs (52kg)  
 Mainsail area : 127 ft<sup>2</sup> (11.8m<sup>2</sup>)  
 Spinnaker area : 140 ft<sup>2</sup> (13.0m<sup>2</sup>)  
 Mast : Proctor "D" or similar (505, Albacore)  
 Boom & vang : conventional  
 Bowsprit : aluminium, non-retractible  
 Spinnaker sock : external (on floor)



### Quetzal

singlehanded skiff  
 Stitch&glue construction

Drawn by Eric McNicholl  
[www.veloxdesign.net](http://www.veloxdesign.net)



Competition Composites Inc. (CCI) are proud to offer the Quetzal singlehanded skiff kit, in conjunction with the designer, Eric McNicholl of Velox Design

It is available in various forms to suit a range of building skills.

CCI has been in the marine composites business for over 5 years (formerly as Phil's Foils) with a proven track record of quality product at a price that makes sense. We have decided to broaden our product range to include the kit boat market, initially with the Quetzal Skiff from Velox Design.

#### **Kit background :**

This has been designed to be a fast, light and easy to build high performance sailboat suitable for everything from fun rides at the cottage to full on racing. CCI offer the plans and kit in various forms to suit a range of skills (if you want us to complete one for you, please contact us). Having built one of these boats ourselves, we have been able to produce a comprehensive easy to follow construction manual packed with relevant photos and based on the real experience.

#### **What is available now (for sail trials)?**

A kit that was built in just over a month from a flat panel set cut by CCI. The "jigsaw" approach speeds construction time removing the need for lengthy measuring, cutting and other usual template activities. The construction is in plywood and of the "stitch & glue" type, making assembly very quick. Everything you need to complete the boat is supplied in the kit, with the exception of items mentioned below. It is expected a hobby skilled person could build this level of boat over a few months of evenings & weekends, depending on skill. A 505, Fireball or Albacore (Proctor D) rig should be used, the spinnaker can be from a 29'er or similar and the mainsail is a custom North Sail specifically for the Quetzal.

#### **Build pictures :**





### **What is in the kit?**

Please see next pages for the overview of content & pricing. Everything you need is there from wood panels to glue, blocks and lines.

### **What is NOT in the kit?**

We do not supply paints due to hazardous shipping issues. We do not supply the rig (mast, boom & standing rigging) due to high shipping costs and the relative prevalence of Proctor D type masts on the used market (Albacores, Fireballs, 505's etc.).

Pictures of maiden sail at the Ottawa Skiff Grand Prix (June 5<sup>th</sup> 2008)

Courtesy Kathryn Underhill & Laura Arwen of ArwenBerg Photography

([www.arwenberg.com](http://www.arwenberg.com))









This boat is available for trial sails by appointment & for sale for \$7,500 CDN.

As seen on the Ottawa River in July / August races :



Photo courtesy of ArwenBerg Photography ([www.arwenberg.com](http://www.arwenberg.com))

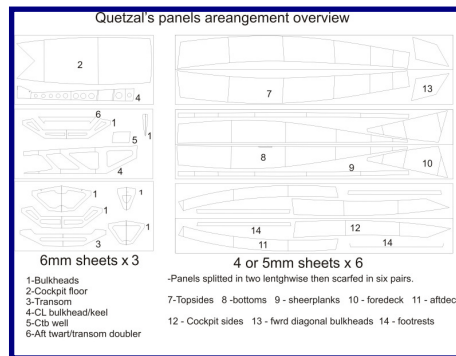


## Competition Composites Inc.

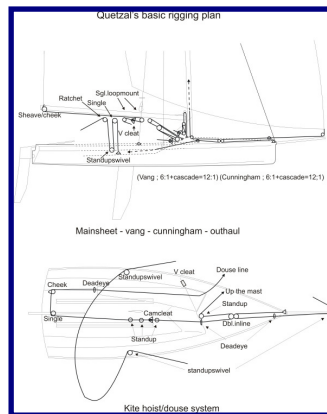
Also available as a hiking boat with a simplified un-stayed windsurfer style rig :



Example of plywood kit layout –



Example of the instruction and rigging manual :



### “Boat in a box” – what is it?

Everything you need to fully complete a sailable hull. It includes all the materials (wood), fittings (no fasteners), running rigging, foils, epoxies, fillers and glass fiber. It does not include paints or mast/boom.



Pricing & Kit Options :

Plan Set Complete	\$340
Instruction Manual	\$85
Wood panels, CNC cut for assembly	\$1,250
All hull materials (CNC panels, other wood parts, epoxy, glass, bow sprit etc.)	\$2,950
Rudder & daggerboard (fully finished)	\$1,400
"Boat in a box" EXCLUDING rig & sails <ul style="list-style-type: none"> <li>- includes wood panels, CNC cut</li> <li>- includes all other wood parts</li> <li>- includes finished foils</li> <li>- includes all deck hardware &amp; lines</li> <li>- includes plan set &amp; manual</li> </ul>	\$5,350
Complete kit (ordered together) <ul style="list-style-type: none"> <li>- includes "Boat in a box"</li> <li>- includes main and spinnaker</li> </ul>	\$7,900

All prices subject to quotation & variation without warning.

All prices subject to taxes and shipping as appropriate.

Please don't hesitate to get in touch with me (Dave Bradly) at CCI. We are based in eastern Canada, so can ship to almost anywhere in North America (or the world). Our websites are :

[www.fastcomposites.ca](http://www.fastcomposites.ca)

or you can email me at

[sales@fastcomposites.ca](mailto:sales@fastcomposites.ca)

or good old fashioned voice at

+1 (613) 599 6951