

# ComBAT

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phlatboyz.com

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kram2422@comcast.net  
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Drawings touched up  
by Gene Bond 6/13/06

PhlatBoyz™

Motor mount is 3/8" square  
spruce 4 3/4" long

Suggested Power:  
BP-08 (TP2409-18)  
10x4.7 prop  
3s1500

Fiberglass rods:  
.098" diameter  
71" long for elevon only  
88.5" long for rudder option  
16.25" cross-beams (4)  
29.5" spar  
T Barb connectors (8)

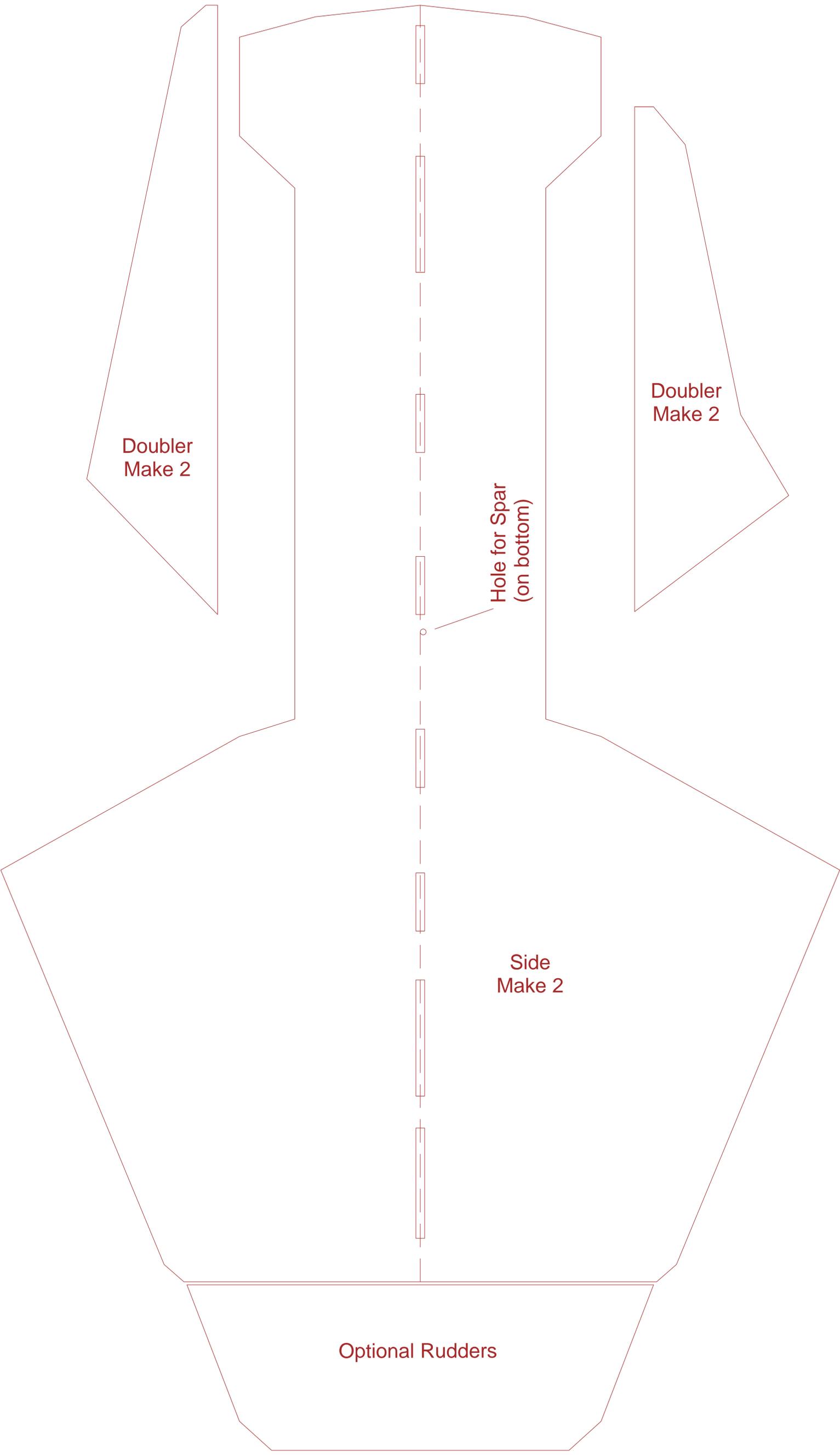
Spar

Sources:

.098" fiberglass rod:  
<http://www.goodwindsites.com/>

3/16" Barbed T's:  
<http://www.mcmaster.com/part-number116K15>

Hinge Line



Doubler  
Make 2

Doubler  
Make 2

Hole for Spar  
(on bottom)

Side  
Make 2

Optional Rudders

