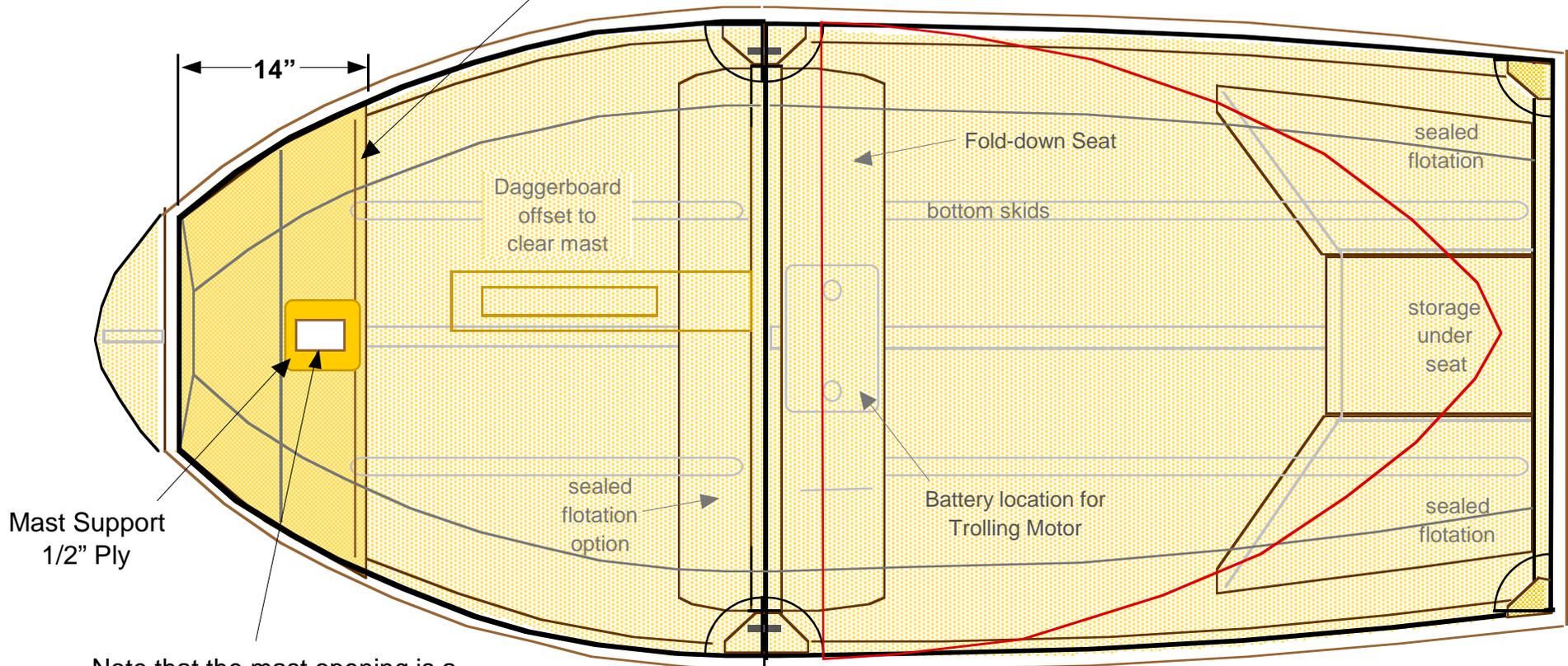


## POLLYWOG - USE OF THE FOLDING MAST & BOOM MODIFICATIONS

July 2011

It is necessary to extend the Forward Deck to 14" min, as shown. This can be done while building, or, if the deck is already in place, add a 4 inch extension.

ADD a 1 x 2 underneath, on edge, to support this edge of the deck .

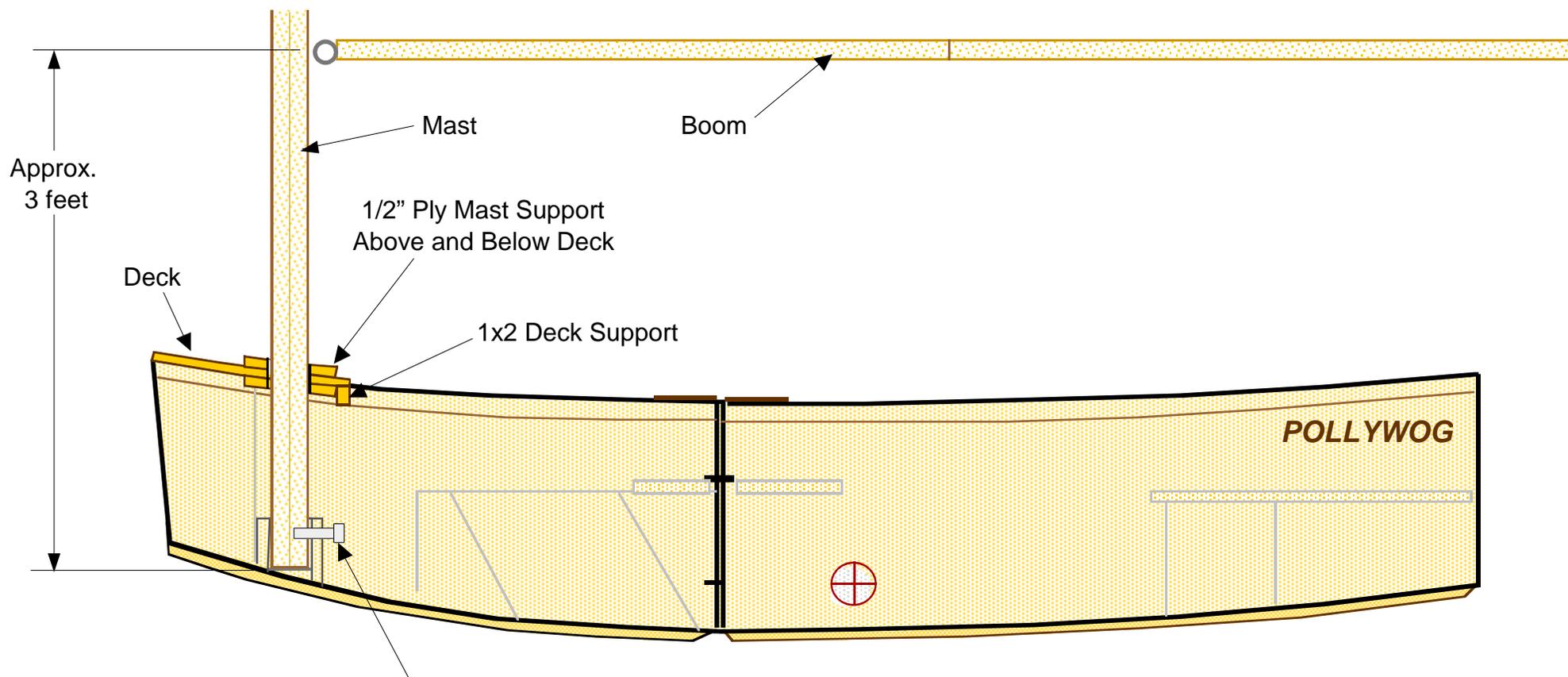


Note that the mast opening is a different size, approx. 1-1/2" x 3"

If you already made the Mast Step, it will have to be modified to suite the new mast size.

Go to [www.PortableBoatPlans.com](http://www.PortableBoatPlans.com) and download the **FOLDING MAST & BOOM** Plans from the **Accessory Plans** section, near the end of the main page.

The designed height of the Folding Mast is 12 feet, the same as the original Pollywog Mast. You can choose to increase this up to 16 feet maximum, for use of a larger sail. Of course, this means the mast, when folded, would be 8 feet in length, and this is longer than most vehicles can carry inside. The choice is yours.



It is also strongly recommended that a removable 1/4" locking pin be used to prevent the mast from rising out of the step during sailing operation.

You will also have to extend the length of the Boom, as described on the Folding Boom Plans, to about 9 feet in length, to agree with the POLLYWOG specifications..

All other features and dimensions of the POLLYWOG remain the same. The biggest change is that no Mast Stays will be required, and the ease of installing and raising the mast will be greatly enhanced.