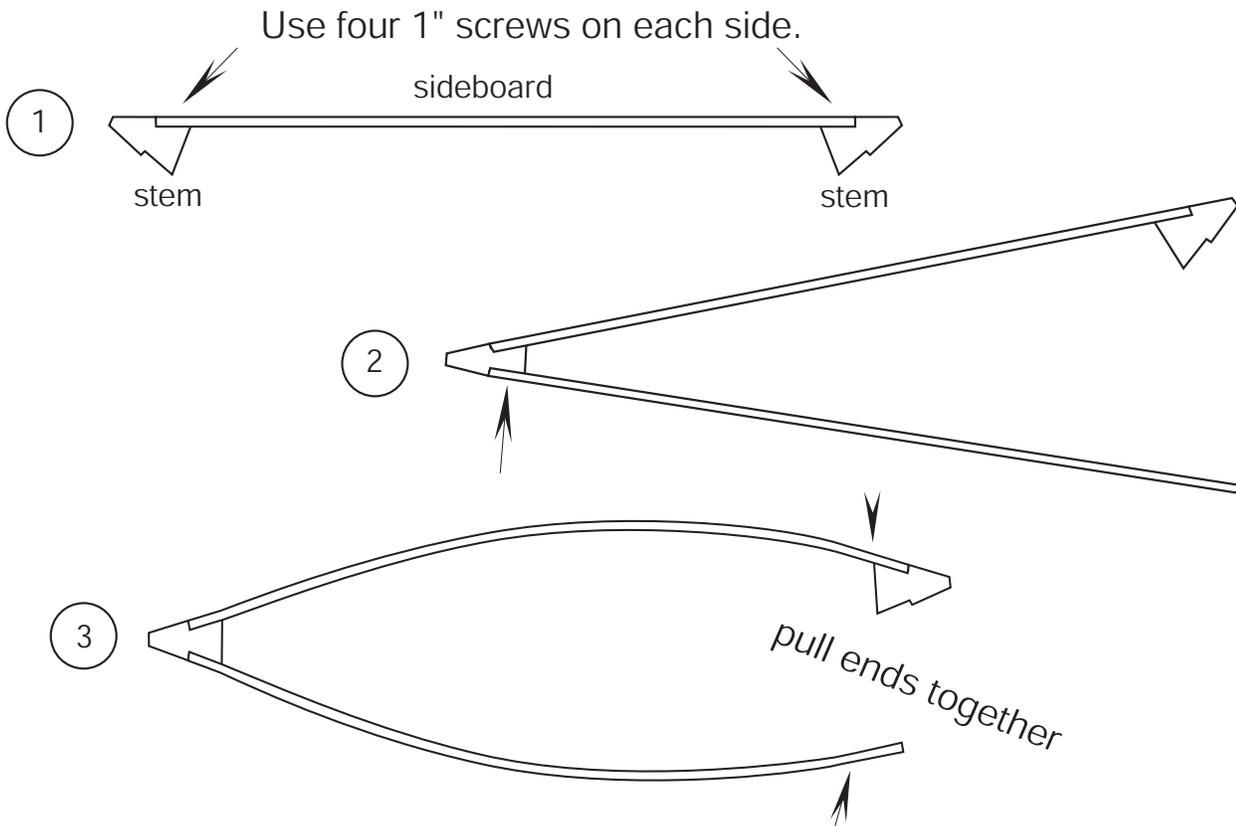
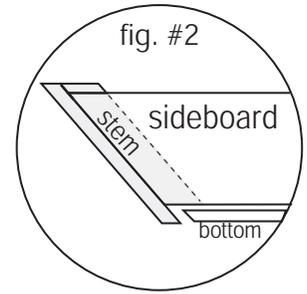
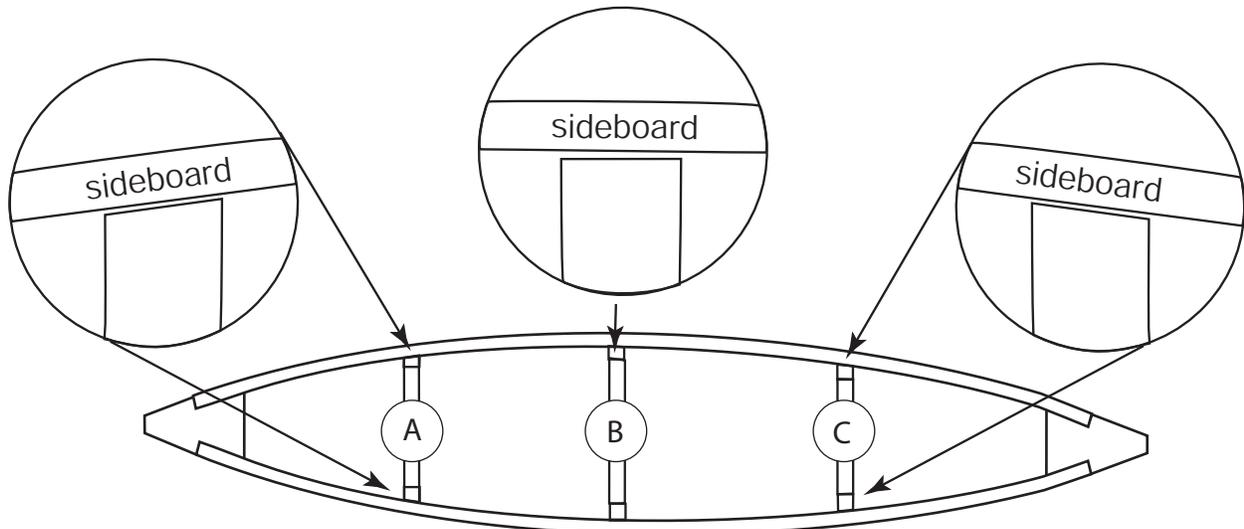


# attach side boards to stems

Align stems and sideboards as shown in fig. #2. Attach sideboards to stems in sequence (steps 1 through 3 shown below) using both construction adhesive and four 1" screws on each side of the stem. The compound angles of the stems will cause the sides to bow outward and upward creating a rocker (or bow in the bottom



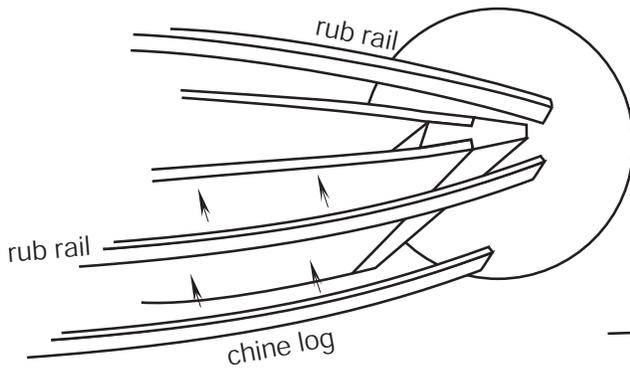
Insert frames, widest in the center attach with adhesive and screws



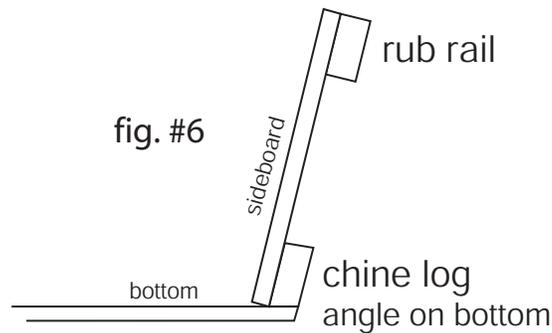
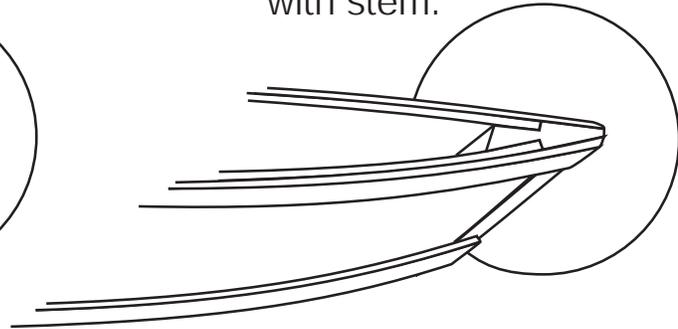
## attach the rub rails and chines

Use adhesive and screws, spaced 4" apart. Attaching the rails and chines will stiffen and shape the boat prior to attaching the bottom. Begin in the middle of the boat and work to each end.

### Attach rub rails



### Shape rails to blend with stem.



## attaching the bottom

Turn the boat upside-down, tack bottom in place and mark hull shape, add  $\frac{1}{4}$ " all around fig #5, remove and cut bottom to shape. Attach bottom using adhesive and screws into the chine log. Trim bottom flush with chine log fig.#6 and ease the edge,

