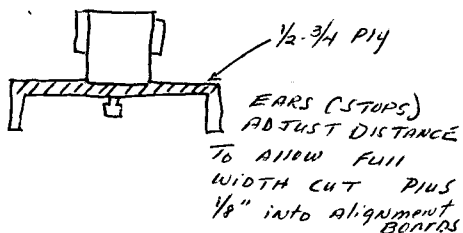


HELPFUL HINTS FROM CHIC CHACONAS

1. Main Spar laminations to gain maximum strength wood grain should be alternated.
2. Main Spar Cap(s) Tapering. If the main spar laminations are not pre-tapered before gluing (as supplied by Wicks) the following method can be used to establish the taper required.
  - (1) Measure and draw taper line on both sides of laminated spar caps.
  - (2) Rough cut to taper line on band saw.
  - (3) Prepare straight edge boards. Make sure alignment boards are true and sides are parallel & same height. Align & nail boards with true edges to the taper line & projecting above the wood to be removed. See Dwg. "D". Be sure both boards are at the same height and extend beyond cutting area.
  - (4) Use a router with a wide plate (Dwg. C & E) i. e. remove original plate with stops to cover & extend beyond width of spar (Dwg. E)
  - (5) Adjust end cutting router bit using alignment boards to depth necessary to cut spar to desired taper line.
  - (6) Cut away & you will have a smooth tapered spar cap for the spar.



(c) PREPARE ROUTER PLATE



(D) Place/NAIL GUIDE BOARDS AS IN (3)

