

Cut out the small forward panels of the hull bottom and sides, again use one hull side as a pattern for the other
Mark and cut out the transom, thwart and mast bulkheads.

Note the latter is in two sections, joined vertically on the CL, see photo below left

Add 1in x 1in framing to the inner side of the panels as shown. (Doublers shown on drawing can be fitted later if desired) Make a handed pair!!! Glue and screw them in place at about 150mm spacing. Use 3/4in (18mm) no 6 stainless steel screws with countersunk heads. Use epoxy glue or Titebond3 or a polyurethane glue depending on your own choice and availability.



Similarly glue/screw 1in x 1in and 2in x 1in framing to the bulkheads and transom.
Also make up the daggerboard box sides if building a sailing version
Leave to cure overnight



Glue butt straps in position to join the panels
Lay the panels on thick scrap ply/fibreboard (covered with polythene so it doesn't stick!)
Screw through the butt joints into the ply. This will ensure that the panels are flush on the outer side.
Leave everything to cure overnight

**use in conjunction with
building sheets 1A, 2 and 3**