

Suggested Basic Building Procedure

NOTE: As building proceeds take measurements from your own boat rather than from these drawings - any questions just ask!

Cut out lower hull side panels and keel panel
Butt strap or scarph/fingerjoint to full length as reqd
Wire together, fit/glue stem
Use temporary braces in bhd positions to hold to correct width at chine
Make inner glass joints
Turn over make outer joints, sheath hull, fill/sand as reqd, (finish short of chine joint)
Repeat for second hull
Make Bhds (but not top of bhd 3) and frame with timber as shown
Set up in hulls in positions shown.
Ensure all is square and level and that diagonal distances are equal
When all is square make bhd/hull timber and fillet joints

Carefully turn upside down and fit Veed aft section of b'deck, including engine nacelle
Glass joints as reqd, fill sand prime as reqd (much easier to do now!)
Turn rightside up
Fit outer gunwales, fit topside panels to bulkheads and gunwale
Inner side first between stem and bhd 2
and between bhd 3 and bhd 5, inner gunwale fwd of Bhd 1 fitted later
outer topside panel full length
Fit bridgedeck front, fit hull lower decks
Fit top part Bhd 3
Fit cpit seats
Fit deck framing and decking
fit cuddy sides, templates needed for side front and roof panels
Temporary timber frame needed at cabin front

Basic Materials List

6mm ply 21 sheets
9mm ply 4 sheets

Timber
2in x 1in 40m
3in x 1in 2m
2in x 2in 5m
1.5in x 1in 40m
Beams 4in x 2in x 2.5m 5 off

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0 Building procedure

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