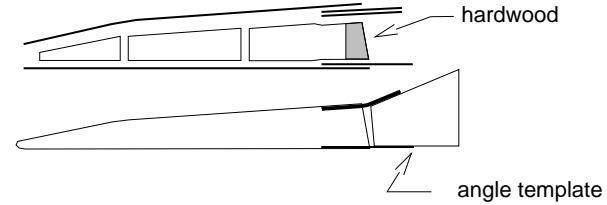


Allegro-Lite

Order of panel building

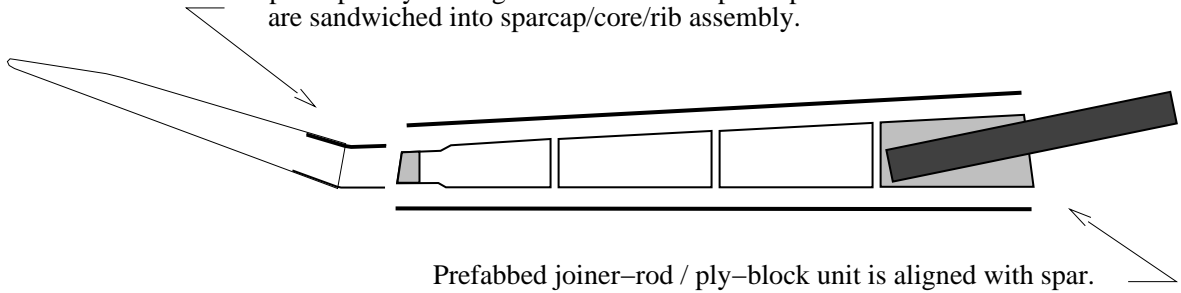
1) Tip panels

Spar cap carry-through segments are left jutting out of spar.
Segments which are laminated are jugged to dihedral angle.
Web hardwood insert takes the large crushing loads.



2) Mid panels

Spar cap carry-through inserts from completed tip are sandwiched into sparcap/core/rib assembly.



3) Center panel

Completed outer panels are used as jigs to set exact fore-aft angle of joiner tube unit.

