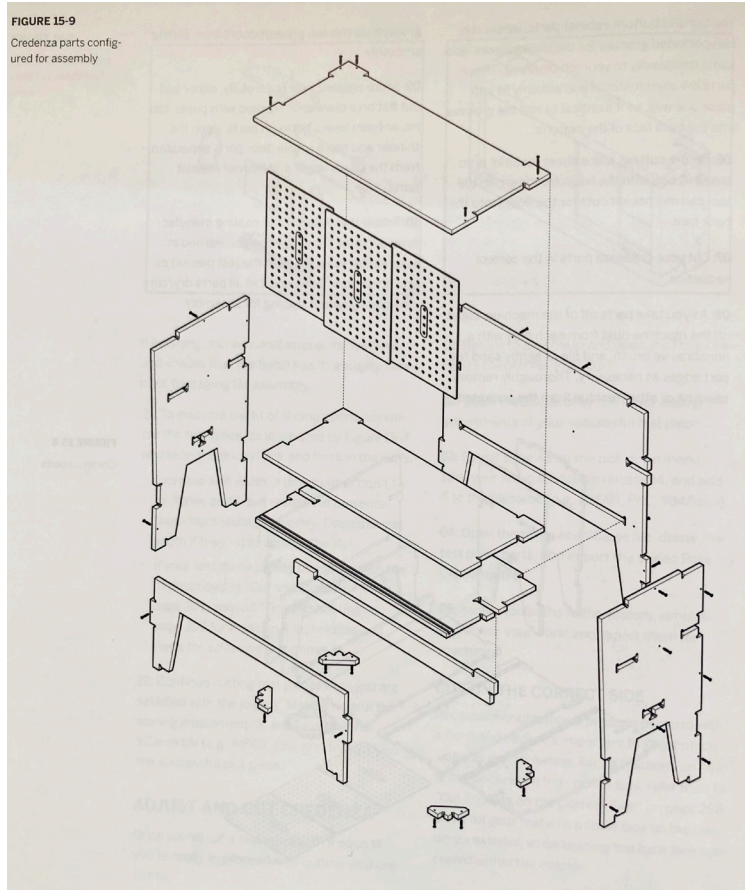


Partial Prototype _ Joint Tolerance _ CNC Router & RhinoCAM



Process: CNC Router (subtractive fabrication)

Project: Select a partial area with at least (2) Joints from your CNC furniture project. Fabricate it at half scale.

Material: 1/2" MDF or Plywood

Learning objectives: Tolerances - Does it fit together?

Deliverables: Screen shot of RhinoCam Simulation
Photos of CNC milling process and finished half scale joints
All photos should be professional photoshopped photos with good lighting

Schedule: Due before Class-07

Submit: Bring your Partial Prototype with at least (2) Half Scale Joints with you to class
Submit all deliverables to the shared Drive