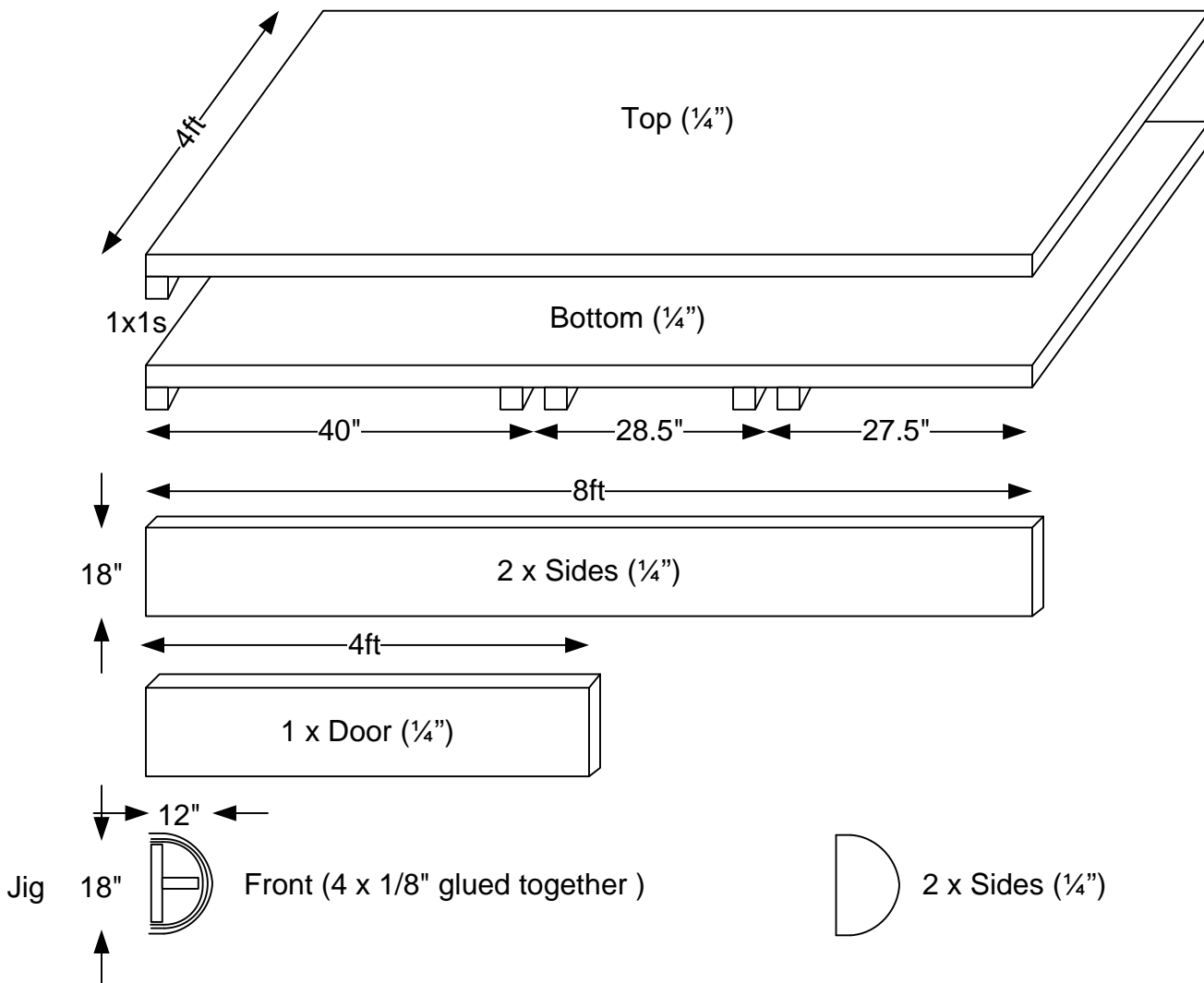


Windsurfing Car Top Carrier

Goals

1. Can hold
 - 2 Windsurfers
 - 3 Booms
 - 4 Masts
 - 4 Sails
- 2 Weighs As little as possible
3. Stops Thieves
- 4 Easy to construct (I have few tools)
5. Moderate cost
6. Can be stored in a typical garage

Design



Construction

- Cut pieces out of ?Oakum?
- Screw down reinforcing 1 x 1s made of ?pine? 2 run lengthwise along bottom (not shown).
- Epoxy inside surfaces
- Stitch and glue using copper wire and Glue using ?Epoxy Adhesive? Do I need to tape the seams?
- Fill wire holes and fair joints
- Epoxy outside
- Prime/Paint outside
- Mount Hardware (Hinges, Door Lock, Roof Rack Locks)