



SLO Sail and Canvas

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Force 5 Spar Rack

Purpose- This is a simple spar carrier for the Force 5 sailboat that will be compatible with covers from SLO Sail and Canvas. Experienced woodworkers will find the assembly to be crude but the idea was to make this simple enough for most people to build even if they only have hand tools. Be sure to keep the spars well secured when trailering down the road. Be sure the carrier is secured to the boat and the spars to the boat and the boat to the trailer.

Materials –

Lumber is standard 2x4 and 2x2 from a hardware store. Lengths are indicated in drawings

2.5" screws - approximately 25

1/4" shock cord - approximately 180" cut to length and tied to stretch over spars

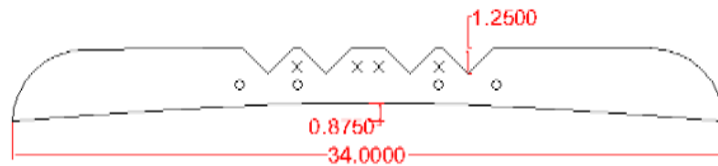
Scrap carpet as needed to cover wear areas

Staples or tacks to attach carpet to cushion the spars and to protect the boat from the spar carrier

Rope as needed to fasten to boat

Aft 2x4

Vertical 2x4



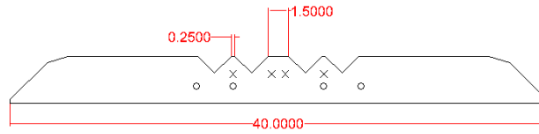
- .5" diameter hole for bungee
- × screw for bungee attachment

Aft Blocking 2x2



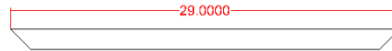
Fore 2x2 (2x)

Vertical 2x4



- .5" diameter hole for bungee
- × screw for bungee attachment

Horizontal 2x4



Spacer 2x2

