

RIGGING KIT 6 INSTRUCTIONS Flagpole Stand

This rigging kit is intended for the custom "Flagpole" Site Built Stand.

Kit includes:

- Fabrication drawings (sent via e-mail)
- (1) 3/4"x 4-1/2" Stainless Steel Grade 316 Bolt
- (1) 3/4" SS Grade 316 Locking Nut
- (1) 3/4" SS Grade 316 locking washer
- (2) 3/4" SS Grade 316 Flat Washers (plus (3) extras for chain)

You will/may need:

- 6- or 8-foot step ladder
- Measuring tape

Caution:

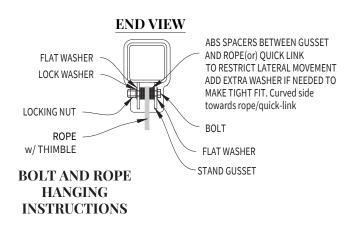
- Rigging is dangerous
- Improperly hanging a zome is dangerous

Assembly Instructions:

 If you have a chain, Place the chain in the quick-link and close the quick-link tightly. Install the bolt thru the first gusset of the stand, adding the first ABS shim, then the quick-link (with chain), then the other shim - before the bolt passes thru the second gusset of the stand. This should be tight around the quick-link and slightly "pinch" it use extra washers as needed to provide this pinch. Otherwise, it can slide back and forth, causing a "tink-tink" sound. We don't want it to slide. Add outer flat washer and lock washer and nylon lock nut - secure tightly.

- (2) Black-ABS Thick Spacer Shims
- (1) SS Grade 316 Quick Links for Rope
 OR (2) SS Quick links for Chain
- (1) Rope w/ SS Thimbles **OR** (1) SS Chain

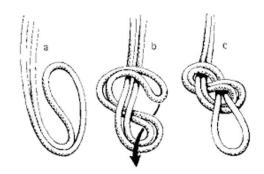
 Tape (electrical, masking, painters, duct – anything really)





The chain should be hanging freely. Skip to step 9.

2. If you have a rope, Install the bolt thru the first gusset of the stand, adding the first ABS shim, then the rope (with thimble end), then the other ABS shim - before the bolt passes thru the second gusset of the stand. This should be tight around the rope and slightly "pinch" it. Otherwise, it can slide back and forth, causing a "tinktink" sound. We don't want it to slide. Add outer flat washer and lock washer and nylon lock nut - secure tightly. The chain should be hanging freely.



- 3. You will need to tie the second knot yourself with the following steps.
- 4. For the free-hanging end of the rope, measure 70 to 72 inches from the ground for the Large Lounger (66 to 68 inches for the Small Lounger) and place the middle of the extra thimble at this point it is good to secure the thimble to the rope with a piece of tape so you don't lose your place while tying the knot. This is the center point of the "bight" in the figure-eight knot (see illustration).
- 5. There should be at least 24 to 30 inches of free rope below the bight. If not, you need longer rope.
- 6. Tie the figure-eight on a bight knot with the thimble being the center of bight.
- 7. Inspect the knot carefully to make sure it is tied correctly. Pull tight really tight to work out the slack.
- 8. The bottom thimble should be approximately 82 to 84 inches off the ground for the Large Lounger (78 to 80 inches for the Small Lounger). The rope will stretch a bit, so a little higher is OK. Adjust and re-tie the knot as needed. Do this and get the height right before installing Zome.
- 9. Attach the quick link to the bottom thimble / chain.
- 10. You are ready to hang your zome!

Optional: If you are using a swivel, the taped thimble "bight" should be at 76 inches for the Large Lounger (72 inches for the Small Lounger), resulting in a finished thimble knot at about 88 inches off the ground (84 inches for the Small Lounger). Attach a quick link, the swivel, then the other quick link. The bottom quick link should be about 82 to 84 inches off the ground (78 to 80 inches for the Small Lounger).

If you have any questions or encounter any problems with installation, please give us a call or send us an email. We are here to help!

The KODAMA Team