

RIGGING KIT 1 INSTRUCTIONS

Single Branch Installation

This hanging kit is intended for single tree branches or any installation where you will be wrapping around an anchor point. Often times, this kit is used for securing around a structural beam when the side bracket (Hanging Kit 3 - Wood Beam) is not desirable.

Note: If you plan to support the main support branch from a higher branch or from the tree trunk, please refer to Rigging Kit 2 - Single Tree with Assist. This installation will require additional rope.

Before you begin:

Site Measurements Needed:

- Diameter (or circumference) of branch at hanging point (must be at least 5 feet away from tree trunk or other objects)
- Height of branch off the ground, at the hanging point

Kit includes:

- Polyester Tree Sling (order length to fit your branch or beam)
- Shackle
- Polyester Rope with Thimbled Eyes (order length = branch height - 7 feet for the Large Lounger or - 6 feet for the Small Lounger, extra length is good)
- Quick Link
- Optional
 - Extra Support Rope (Single Tree with Assist Rigging Kit - order per foot)
 - Swivel and extra quick link

You will/may need:

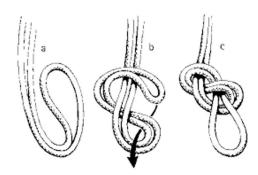
- Extension ladder
- 4- or 6-foot step ladder
- Tree pruning saw
- Tape (electrical, masking, painters, duct - anything really)
- Measuring tape
- Pliers





Caution:

- Rigging is dangerous
- Improperly hanging a zome is dangerous
- Practice good safety on ladders and in trees
- Ensure selected tree is structurally sound. Anchor point must be able to carry 1200 lbs for the Large Lounger (1000 lbs for the Small Lounger). If unsure, consult with an arborist.



Assembly Instructions:

- 1. Prune any dead or dangerous branches and clean up ground around hanging area.
- 2. Wrap the tree sling around the branch and insert one end through the other in a loose choker.
- 3. Use the shackle to connect the thimbled-knot end of the rope to the tree sling, let the rope hang.
- 4. For the free-hanging end of the rope, measure 72 to 74 inches from the ground for the Large Lounger (62 to 64 inches for the Small Lounger) and place the middle of the extra thimble at this point - mark this point using a piece of tape. This is the center point of the "bight" in the figure-eight knot (see illustration above).
- 5. There should be at least 20 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.
- 8. The bottom thimble should be approximately 82 to 84 inches off the ground for the Large Lounger (72 to 74 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.
- 9. Attach the guick link to the bottom thimble.
- 10. You are ready to hang your zome!

Optional: If you are using a swivel, the taped thimble "bight" should be at 82 inches for the Large Lounger (72 inches for the Small Lounger), resulting in a finished thimble knot at about 90 inches off the ground (80 inches for the Small Lounger). Attach a quick link, the swivel, then the second quick link. The bottom quick link should be about 82 to 84 inches off the ground (72 to 74 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



