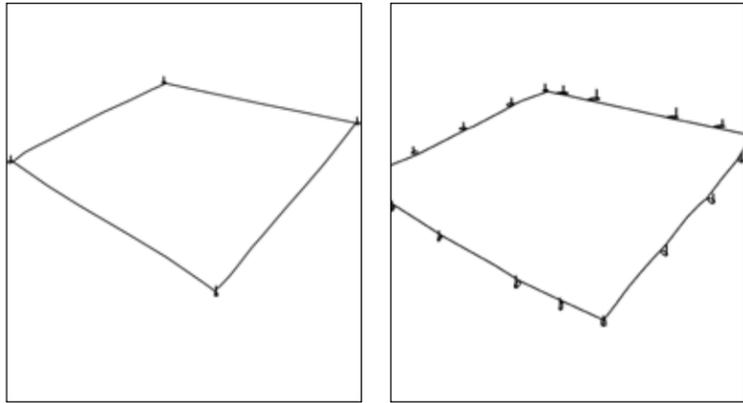
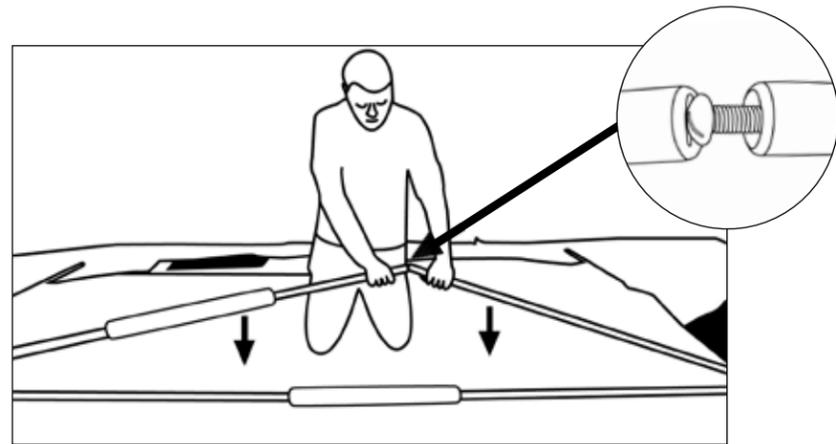


Springbar® Tent



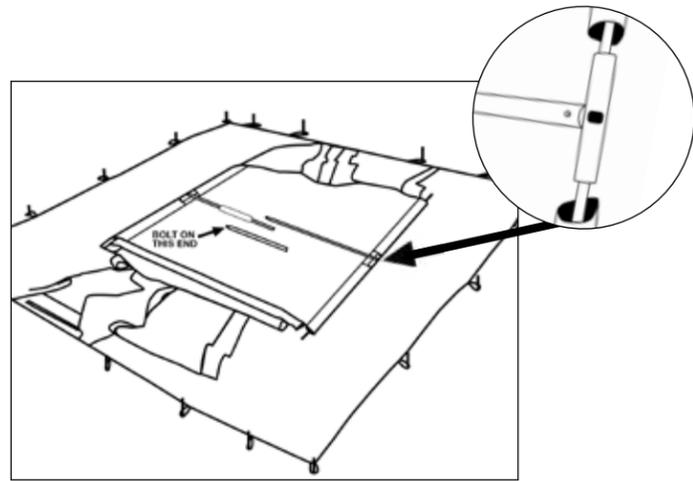
- 1 Stake tent in place by first staking 4 corners, keeping tent as "square" as possible. Setting stakes at a slight outward angle can increase effectiveness.
- 2 Install remaining stakes. Do not pull stake loops outward, as it is best to keep stakes on each side in a straight line. Slight outward angle can help effectiveness.



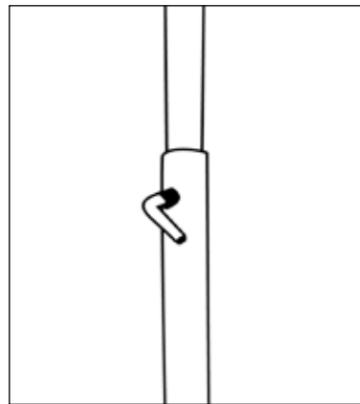
- 5 Grasping the 55" Ridge pole and assembled Center/Ridge poles, rest the adjustable bolt at the end of the assembled Center/Ridge into the concave portion of the 55" Ridge pole as shown. Keeping your face AWAY from the center portion, gently push downward until these become aligned. Holding one side firmly, slide the 24" Sleeve over the bolt area and onto the other Ridge pole until the sleeve is approximately centered over the bolt assembly. Pull and adjust the pole sleeves that the tension bars fit into so they are not wrinkled and the T-Section is centered between them.



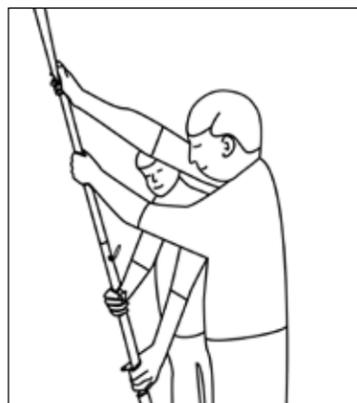
Assembly Instructions



- 3 Install 2-60" Tension bars through end sleeves and then into T-Fitting on one of the 55" Ridge poles as indicated, making sure that bars are inserted all the way in toward the center of the T-Fitting. Repeat this procedure for the opposite side. The two Ridge poles will not be tensioned at this stage.



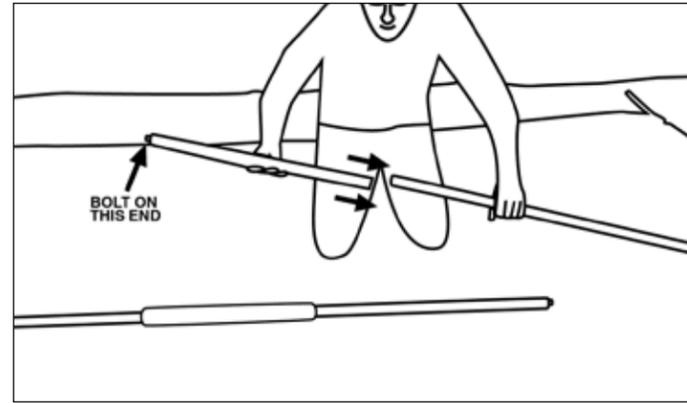
- 6 While NOT in the tent assembly, tighten upright bolts of both 8'6" Upright poles to make the pole about 6'6" in height. (Exact height is not critical at this stage) The bolts may be tightened quite firmly by hand.



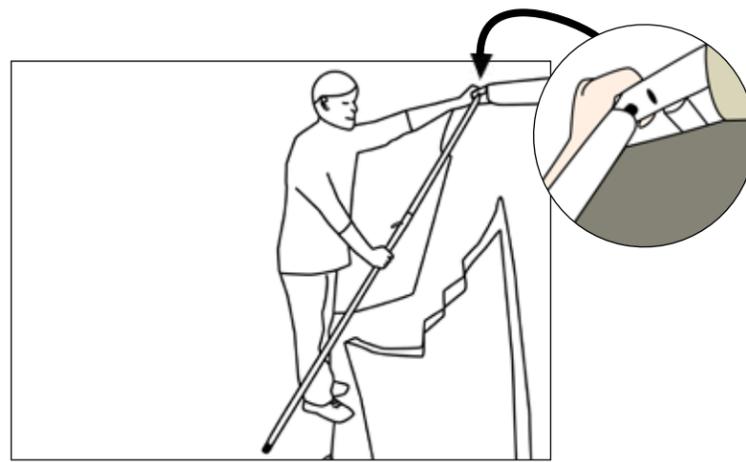
- 9 Increase tension on one side by raising and increasing length of 8'6" upright until taut, but not too tight. Repeat this for the other side. **AS SHOWN IN THE ILLUSTRATION, IT MAY BE HELPFUL TO CONDUCT THIS FINAL PROCEDURE WITH TWO PEOPLE** – one holding the lower upright and retightening the upright bolt while the other raises it to full height. Note that two people are not required but can make this step easier.

SEE OTHER SIDE FOR CANOPY INSTRUCTIONS

Colossus (12' x 16')



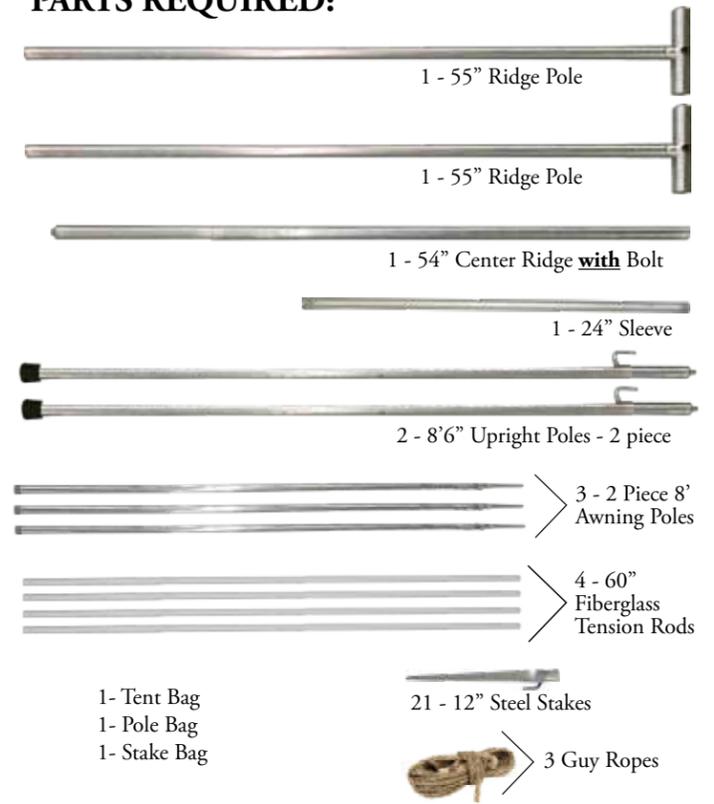
- 4 Slide 54" Center Ridge pole onto the 55" Ridge pole that does not have the 24" Sleeve. The two Ridge poles will not still not be tensioned.



- 7 Open front door of tent to permit air to enter. Set the 8'6" partially extended upright pole on one side into the opening at the bottom of the T-section as shown, and place the bottom of the pole just behind the center stake at the bottom of the tent.
- 8 Repeat the procedure with the remaining 8'6" upright pole on the other side. Tent will now be up, but may be slightly loose.

NOTICE: Tent fabrics are flammable. Kirkham's does not recommend the use of open flame or fuel powered appliances inside of tents. Please take appropriate precautions around campfires and open flames.

PARTS REQUIRED:



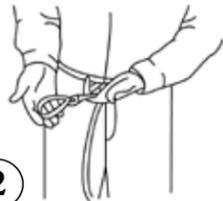
Kirkham's
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 3125 South State | Salt Lake City | 801.486.4161
 kirkhams.com | M-F 9:30-9 | Sat 9:30-7 | Sun 11-6

Installing & Using Canopy

This applies to tent models that include a canopy or have an optional zip-on canopy added.

1

Extend two or three awning poles (depending on model) to full height.



2

Tie overhand knot into free end of guy ropes.

4



Insert tip on top of canopy pole into grommet on corner of awning. With first pole it may be helpful to place pole at a slight inward angle with base toward the tent.

3

Take one corner of canopy and pull out from tent.

5

Place knot over tip.



6

On opposite end of the guy rope slide wood peg up rope to create a loop.

7

Stake loop into the ground.



8

Repeat steps 3 thru 7 on opposite end of the canopy on models with 3 poles.

9

Repeat steps 3 thru 7 on opposite end of the canopy on models with 3 poles.

NOTE

•3 pole canopies may work more effectively by slightly lowering height of two end poles, with center pole remaining at a taller height.

•In high winds, it may be advisable to remove or drop canopy.

PLEASE READ BEFORE USE:

It is recommended that, prior to use, your tent be set up and sprayed very lightly with water, and then allowed to dry completely. It is not necessary to use high pressure or apply large amounts of water. The initial spraying of the tent has the effect of initially shrinking the fabric for optimal performance on your first and subsequent outings. Make sure the tent is completely dry before placing back into the storage bag.

As the fabric is a natural cotton canvas, please note that small irregularities, variations or small areas of discoloration in canvas may be noticed when wet and are normal.

In windy conditions, when possible face end of tent into the wind and secure corners well. In the most severe conditions, secure the four corners with longer stakes or anchors if possible.

WATER AND SPRINGBAR® TENTS:

The canvas used on your tent provides the best overall combination of water repellency and breathability. Please note that your tent is NOT "waterproof", and be aware that there are normal limitations with fabric performance under extreme conditions, as noted:

--In the most severe downpours, it can be normal to feel a small amount of water "mist" coming through the roof, because of the inherent breathability of the fabric. This effect would be similar to an added level of humidity inside the tent, and should not be cause for concern.

--The cotton canvas is also very tightly woven, so minimal condensation may occur in humid conditions, especially on the roof. This is NOT leakage, and is normal. The fabric will typically dry quickly.

LIMITED LIFETIME WARRANTY:

Springbar® Tents are warranted to be free from material and workmanship defects for the lifetime of the tent. At our option, we will repair or replace defective materials or products as necessary to render the product functional.



OWNER'S MANUAL Colossus 12' x 16'

GENERAL CARE OF TENT:

•Make sure tent is completely dry and as clean as possible with doors and windows open before storage. If the tent must be placed into the storage bag when wet, it should be removed as soon as possible and opened up so it will dry completely to prevent mildew.

•Keep inside of upright poles clean and free of sand and dirt after use.

•Keep zippers clean and free of dirt by cleaning with water. Occasional application of silicone spray will help zippers run more smoothly.

•Clean your tent by using water and a soft brush. Do not use soaps or detergents, which may affect water repellency.

*On rocky or rough soil, a protective tarp or ground cloth is recommended to prolong floor life and prevent punctures.

*The water repellency of your tent should be effective for many years. Continuous Sunlight/UV exposure has the biggest impact on water repellency. If the tent is set up for many months at a time, for example, this would affect water repellency more than normal use.

*If your tent requires added water repellency, it can easily be treated with the following products:

--For Larger Areas:

Lewis N. Clark (water based) Water & Stain Repellent
Available in 3.785 L (1 Gal.) Bulk container

--For Smaller Areas:

Kiwi Camp Dry Fabric Protectant
Available in 297 G (10.5 oz.) Aerosol Spray Can

CONTACT INFORMATION:

If you have any questions regarding care or use of your Springbar® Tent, please feel free to contact us directly:

1 **CALL:** Kirkham's Outdoor Products toll free 1-800-453-7756 or 1-801-486-4161.

2 **E-MAIL:** customers@kirkhams.com