

ASSEMBLY INSTRUCTIONS



Genie®

High Peak and Hip Roof Styles

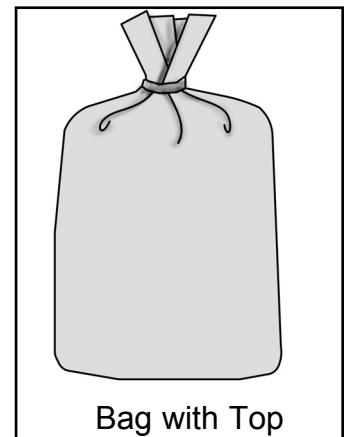
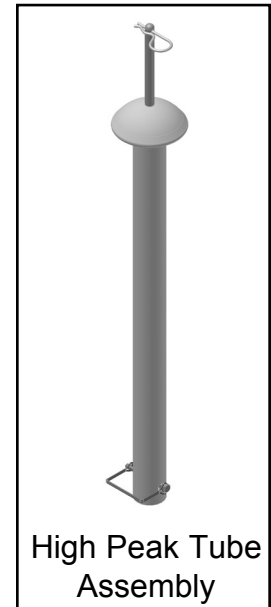
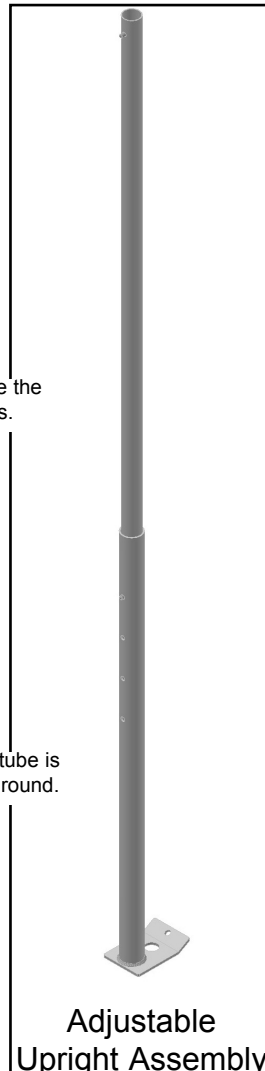
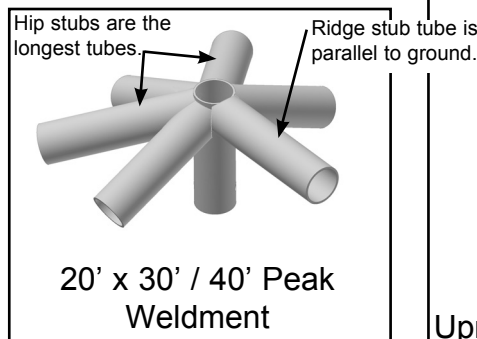
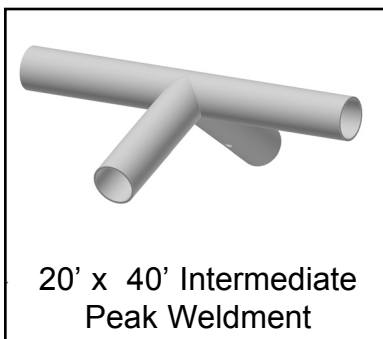
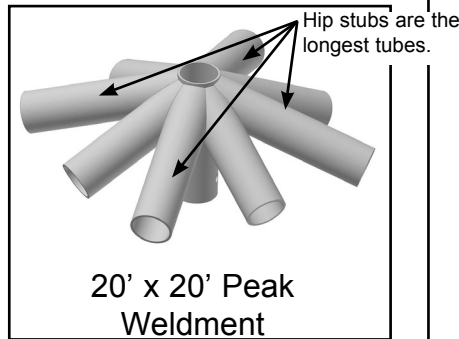
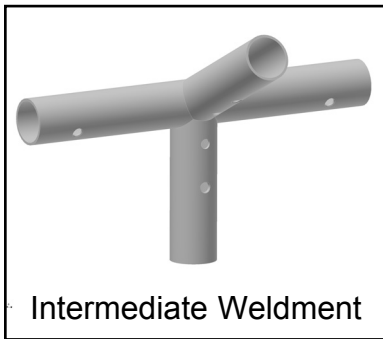
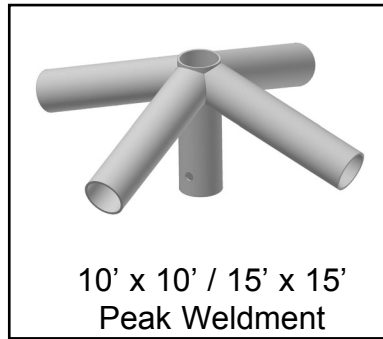
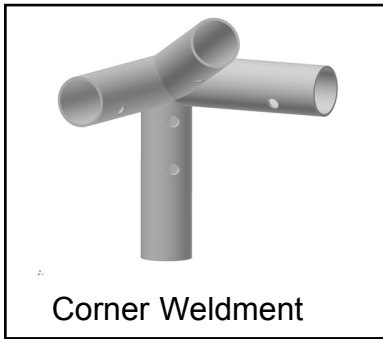


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Component Illustrations



Manpower Required

Two experienced installers should be able to assemble sizes 10' x 10', 15' x 15', and 20' x 20'. (approximately 30 minutes)

Three experienced installers should be able to assemble the 20' x 30'. (approximately 30 minutes)

Three experienced installers should be able to assemble the 20' x 40'. (approximately 45 minutes)

Tools Required

Sledge hammer for stakes (not supplied).

Tape Measure

Caution:

Please read through this assembly manual completely before beginning your installation. Be sure the proper equipment and safety precautions are in place. We hope that you enjoy the design features of the Genie Tent each time the unit is installed.

1. Be aware to avoid contact of frame sections with any overhead power lines near the site.
2. Consult the local utility company prior to installation in order to avoid all underground power lines and gas lines or other utility easements.
3. Keep site clear of debris to avoid tripping, especially while carrying frame parts or bundle of fabric.
4. When moving frame sections by hand, use proper lifting techniques to protect the back, and avoid pinching fingers while making hardware connections.
5. Do not drag bundle of fabric on concrete, asphalt, or ground as this can cause damage to the fabric from abrasion through the bag.
6. The installation method described here requires coordination of tasks between workers. A safe installation is dependent on that coordination. Work cooperatively as a team.
7. **This tent is manufactured for use as a temporary sun shade structure. Evacuation is recommended if threatening or windy weather occurs.**

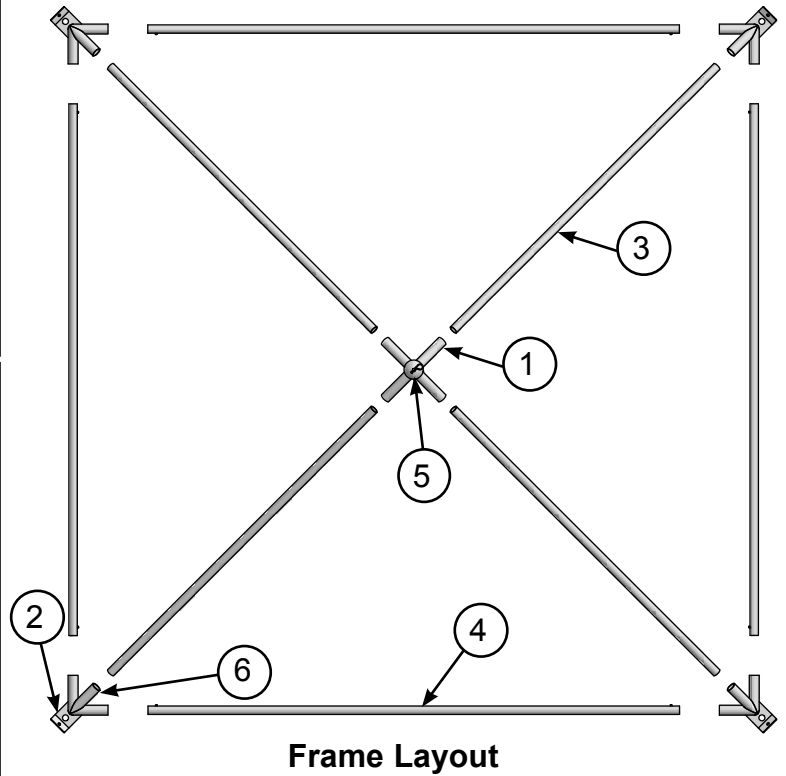
10' x 10' & 15' x 15' Frame Layout and Parts List

10' x 10' Frame Parts List

Part No.	Qty	Description
1	1	10' x10'/ 15' x15' Peak Weldment
2	4	Adjustable Upright Assembly
3	4	Hip - Nominal length 6'-10"
4	4	Eave Tube - Nominal length 9'-3"
5	1	High Peak Tube Assembly
6	4	Corner Weldment

15' x 15' Frame Parts List

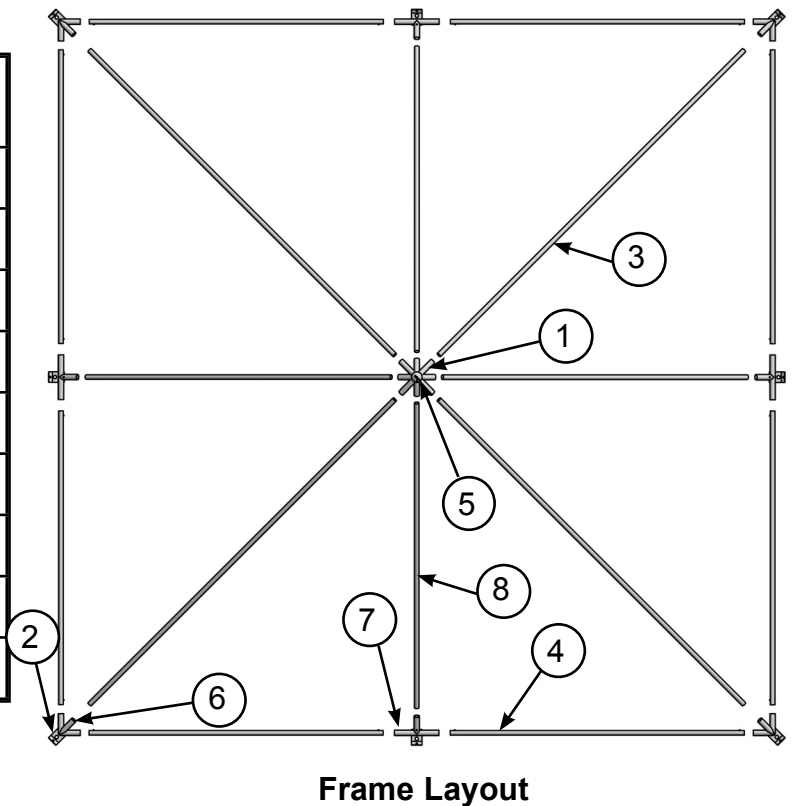
Part No.	Qty	Description
1	1	10' x10'/ 15' x15' Peak Weldment
2	4	Adjustable Upright Assembly
3	4	Hip - Nominal length 10'-8"
4	4	Eave Tube - Nominal length 14'-4"
5	1	High Peak Tube Assembly
6	4	Corner Weldment

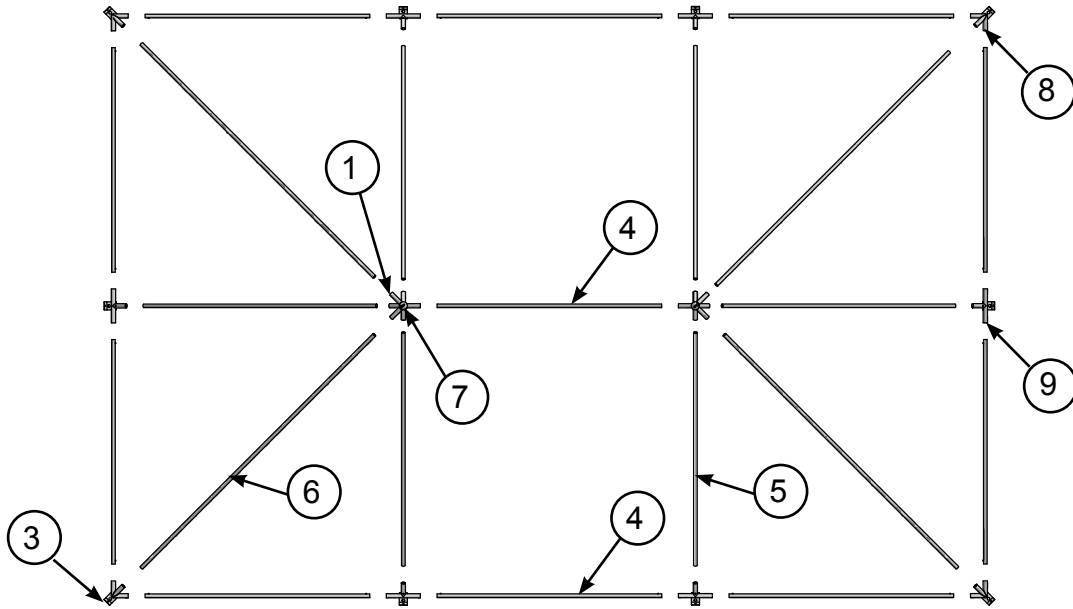


20' x 20' Frame Layout and Parts List

20' x 20' Frame Parts List

Part No.	Qty	Description
1	1	20' x 20' Peak Weldment
2	8	Adjustable Upright Assembly
3	4	Hip - Nominal length 14'-4"
4	8	Eave Tube - Nominal length 9'-3"
5	1	High Peak Tube Assembly
6	4	Corner Weldment
7	4	Intermediate Weldment
8	4	Rafter Tube - Nominal length 10'-8"

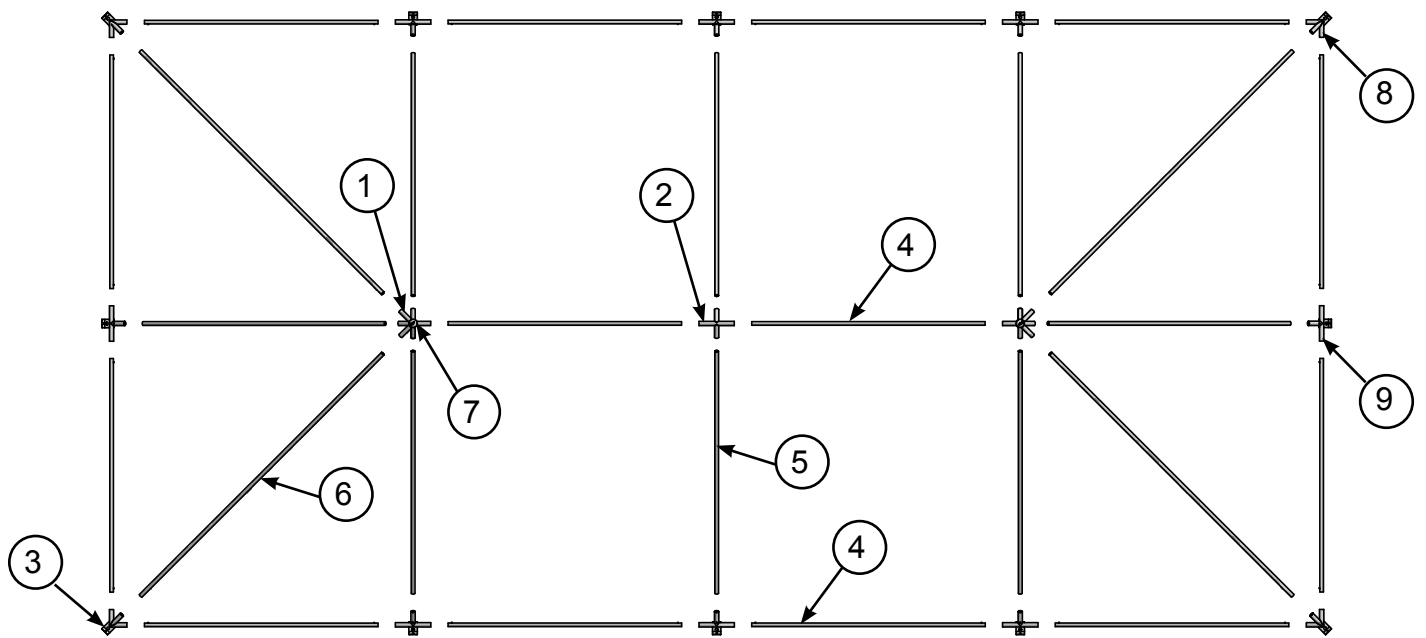




20' x 30' Frame Layout

20' x 30' and 20' x 40' Frame Parts List

Part No.	20' x 30' Qty.	20' x 40' Qty.	Description
1	2	2	20' x 30'/40' Peak Weldment
2	Not Used	1	Intermediate Peak Weldment
3	10	12	Adjustable Upright Assembly
4	11	14	Eave/Ridge Tube - Nominal length 9'-3"
5	6	8	Rafter Tube - Nominal length 10'-8"
6	4	4	Hip Tube - Nominal length 14'-4"
7	2	2	High Peak Tube Assembly
8	4	4	Corner Weldment
9	6	8	Intermediate Weldment

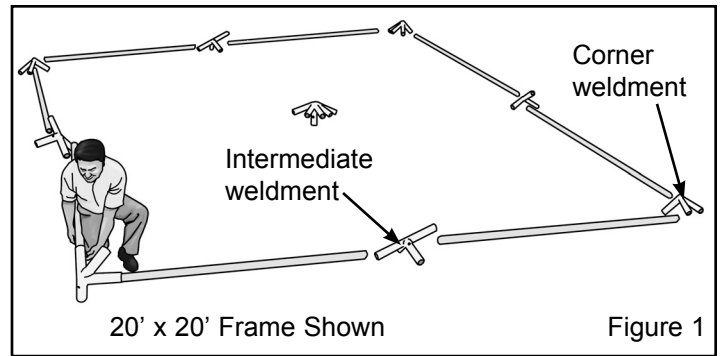


20' x 40' Frame Layout

Step 1

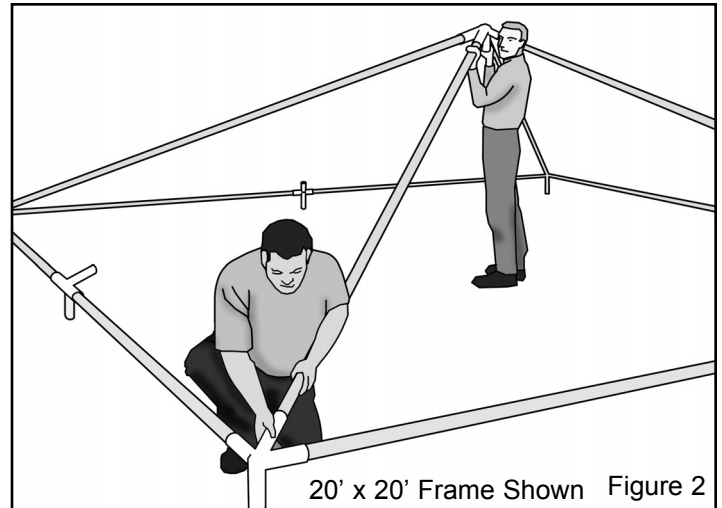
Layout corner weldments, intermediate weldments (when required) and eave tubes as shown on corresponding size frame layout on pages 2 and 3. Start with one of the corner weldments. Insert eave tubes into the corner weldment being sure that the snap buttons are securely seated into the corresponding holes of the weldments. **(Figure 1)**

Be careful when seating snap buttons to avoid injury. Proceed all the way around the frame until the entire perimeter of the frame is assembled.



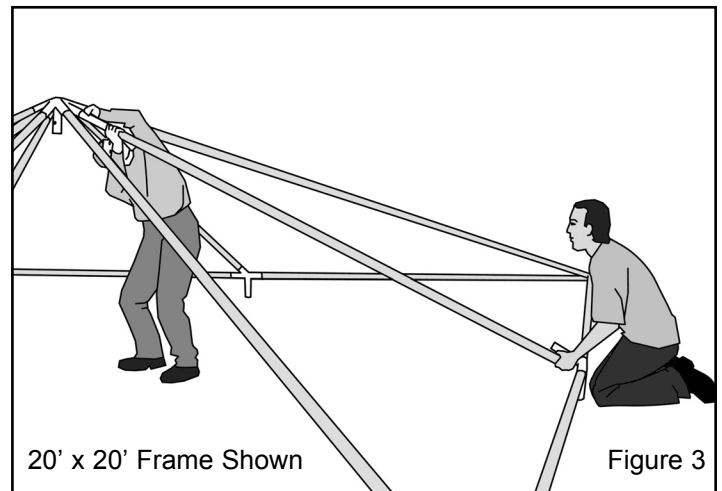
Step 2

Layout the hip tubes and the peak weldment in the proper positions. Insert one end of hip tube into the corner weldment. Then insert the top end of the hip tube into the peak weldment. Be sure that all snaps are seated securely in the weldment holes. Continue around the tent until all hips are in place. **(Figure 2)** On the 20' x 30' and 20' x 40' size frames, you will connect the ridge tubes (identical to eave tubes) to the peak weldments (Part ①) after connection of the hips. The 20' x 40' Intermediate peak weldment (Part ②) will be required to connect the two ridge tubes on the 20' x 40' frame. See 20' x 40' Frame Layout on page 3.



Step 3

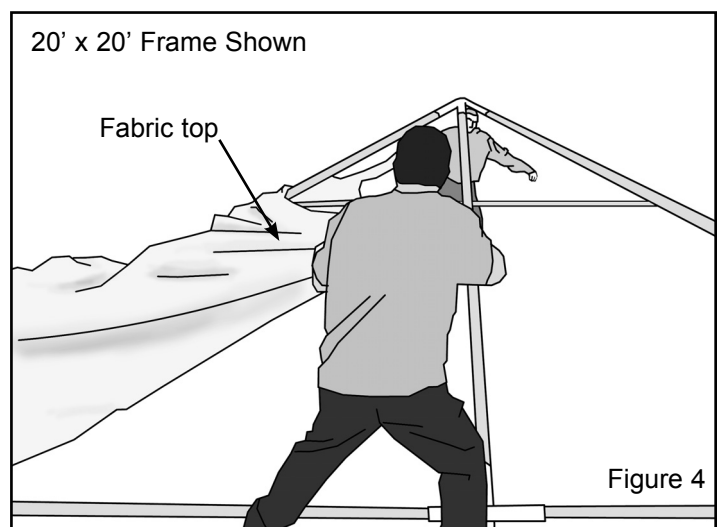
Next, attach rafter tubes to peak weldment(s) first and then to intermediate weldments. Snap in place. Continue until all rafters are attached. **(Figure 3)**



Step 4

Spread drop cloths. Loosely stack the fabric next to one end of the frame, top side up. Using two persons, grab two corners of the fabric and drag the fabric up and over the frame until the corners of the fabric are lying on top of their corresponding corner weldments. A third person may be required for the 20' x 30' or 20' x 40' frames. **(Figure 4)**

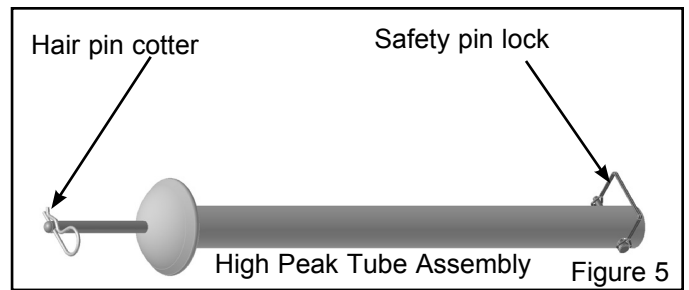
Caution: Be certain at all times that fabric is not caught on any part of the frame to prevent damage to the fabric.



Step 5 - High Peak Style Only

If your Genie is the high peak style, you will now need to retrieve the high peak tube assembly.

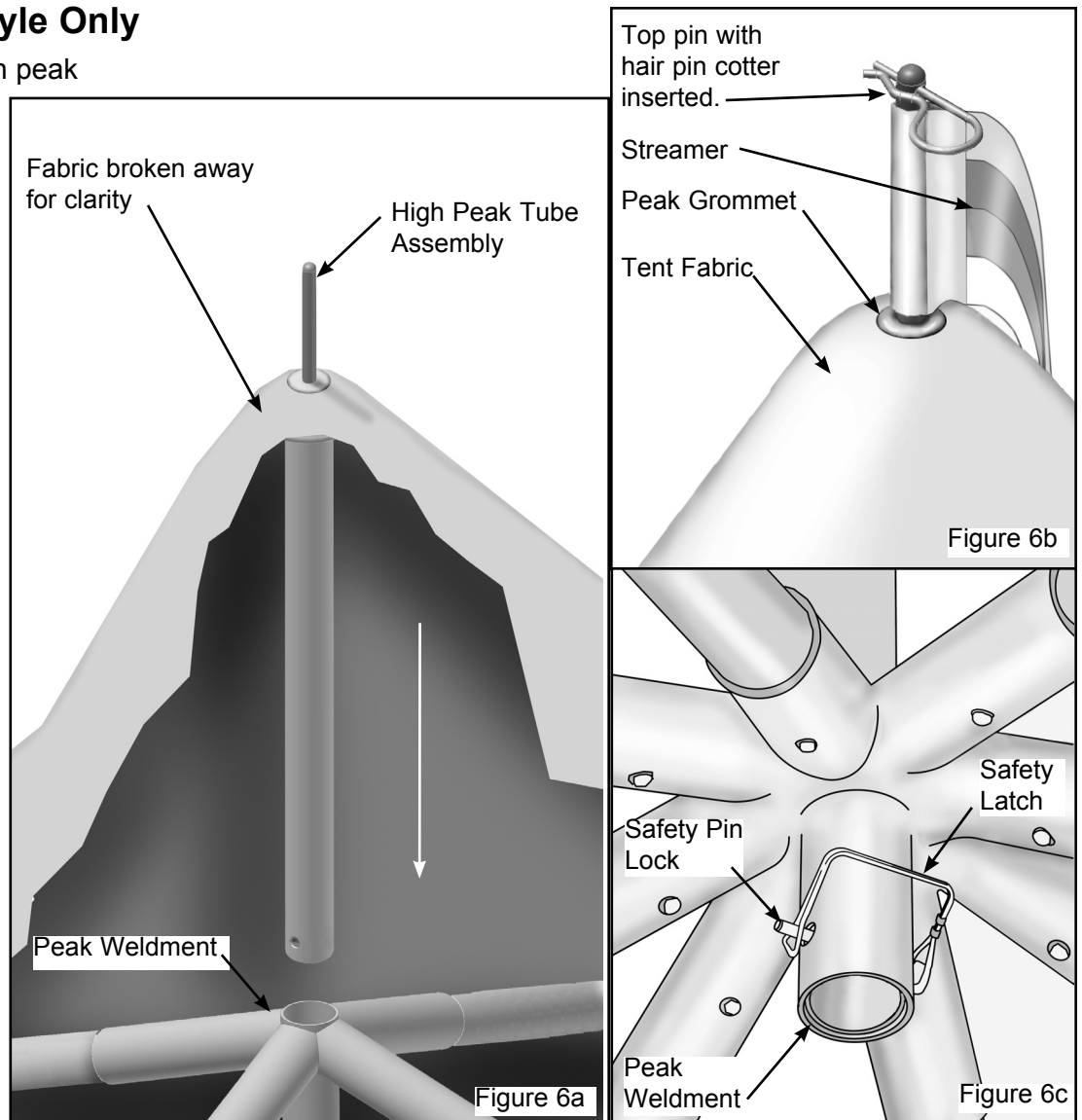
Remove the safety pin lock at the bottom of the tube and the hair pin cotter from the top pin (**Figure 5**). Set these aside.



Step 6 - High Peak Style Only

Push the top pin of the high peak tube assembly through the grommet at the peak of the tent fabric. (**Figure 6a**) Raise the high peak tube assembly up until the bottom is above the peak weldment. Slide the high peak tube assembly down through the top of the peak weldment. Let it rest there on the peak weldment. Now you may place the streamer on the top pin and insert the hair pin cotter to keep the streamer and fabric top in place. (**Figure 6b**)

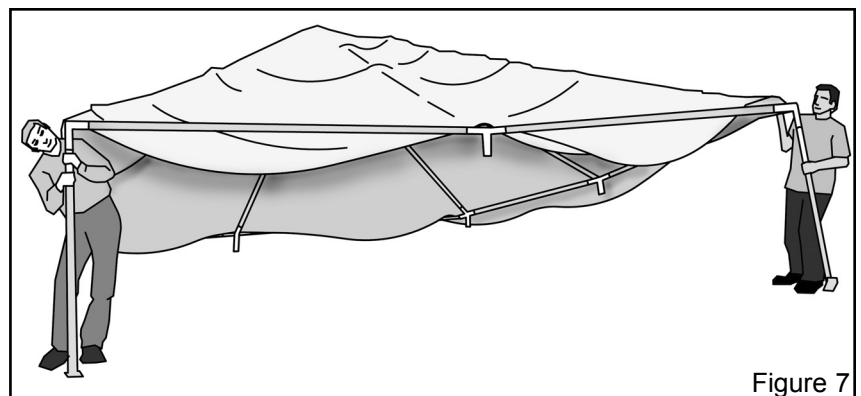
Now retrieve the safety pin lock, push the high peak tube assembly up into position by aligning the holes of the peak weldment with the hole in the high peak tube. Push the pin lock through the holes and lock into place. (**Figure 6c**)



Caution: The Safety Pin Lock with safety latch engaged as shown above (Figure 6c) must be used at the bottom of the high peak tube assembly.

Step 7

Select an adjustable upright, be sure it is in the lowest position. Insert it into a corner weldment and make sure the snap is seated into the hole of the weldment.



Step 7 (continued)

Continue around the tent inserting and securing all of the corner uprights. (On the 20' x 40' tent, the center upright on the 40' side must also be inserted before proceeding on to the next corner upright). When raising the tent, be sure to use an appropriate number of persons according to the size of the tent. **(Figure 7)** After the corner uprights are attached, insert the rest of the uprights into the intermediate weldments.

Step 8

Now proceed around the tent pulling each corner of the top down over each corner weldment, making sure tent top is square onto frame.

If you are using the optional Genie guy kit, you may now install the eyebolt on the corner weldments. The 20' x 40' can also be guyed at the mid intermediate weldment on the 40' side. Insert eyebolt with a washer on outside of weldment and one on inside of weldment. Place nut on top of inside washer and tighten.

(See Figure 9b)

Step 9

It is now time to position each upright base plate to the appropriate spacing and secure with a 1" x 30" double-headed stake. Raise each adjustable upright to the desired height and snap into place. When all of the uprights are raised, feed webs through D-rings at corners as shown in **Figure 9a**. Attach the snap of the tension straps to the d-rings on the fabric at each upright. Insert the hook of the tension strap into the hole on the upturned portion of the base plate. Starting with the corners, tighten the tension strap using the ratchet. **(Figure 9a)**

Do not over-tension as this may create unsightly wrinkles or puckering in your tent fabric.

If your unit is the 15' x 15' Genie you will now need to fasten the side release buckles located at the mid eave points between each corner upright. These are attached to the fabric. Wrap the bottom buckle around the eave tube and fasten to the top buckle. Pull the loose strap of the upper buckle as needed so that the top fits snugly onto the frame.

If you are using the optional guy kit, snap the guy webs onto the eyebolts. **(Figure 9b)** Place 1" x 30" stakes through oval ring on guy web and drive into the ground at a position of one foot less than eave height of tent. (i.e. 7' for 8' uprights). Corner stakes are at 45 degrees. Tension the guy webs using the ratchet.

Note: Stakes and/or Web Guy Kits are not included with Frame - must be purchased separately.

Your Genie Tent is now ready to use!

CAUTION:

This product has been designed as a "Light Weight" Sun Shade Frame Tent - Do Not Install or Use During Windy Weather Conditions.

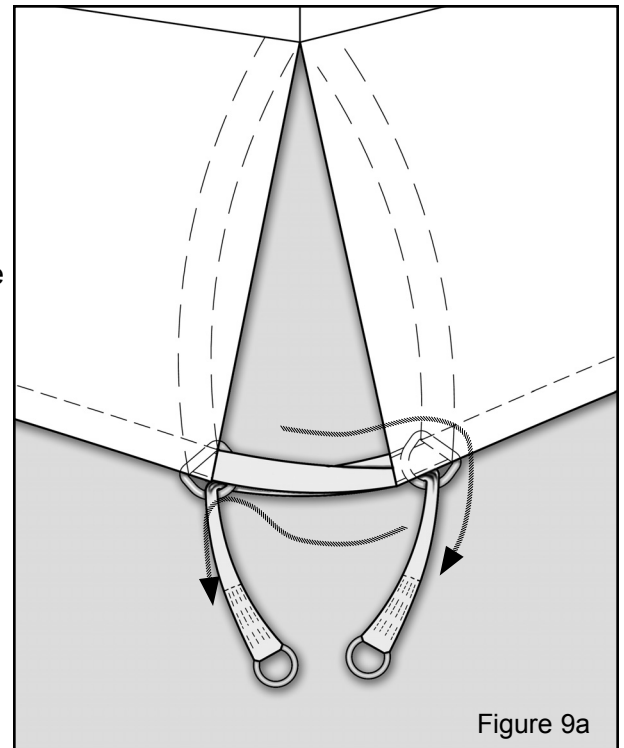


Figure 9a

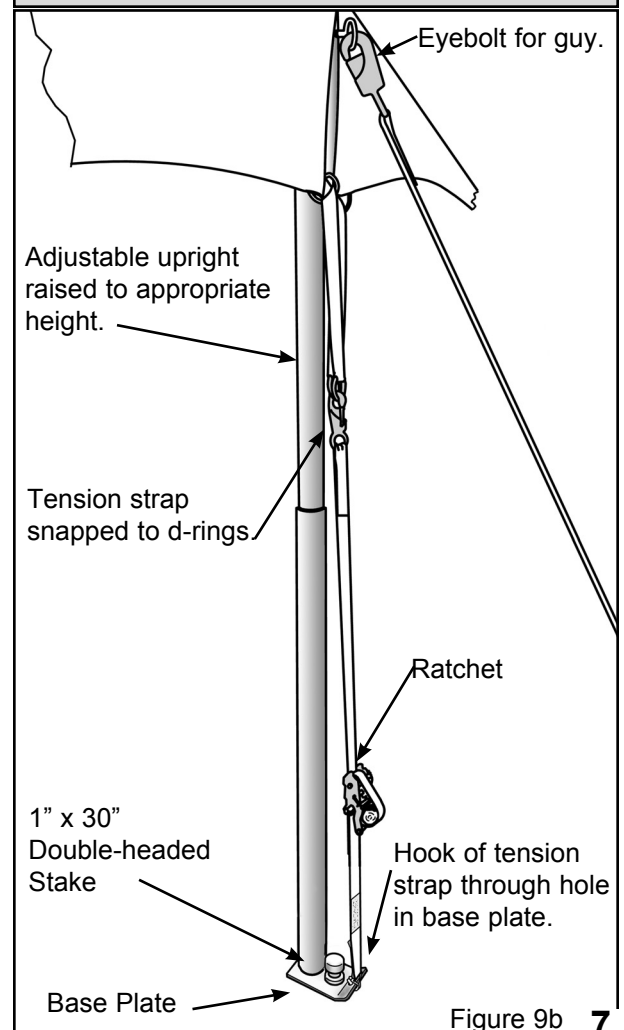


Figure 9b



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Anchor products are of superior design and operate best within the parameters of these instructions. It is imperative that the instructions be carefully read and **COMPLETELY FOLLOWED**. Please read installation instructions before the installation or removal of this product. Installation instructions are available online at www.anchorinc.com or by calling 1-800-544-4445.

CAUTION:

1. For each installation, the installer is solely responsible for evaluating the site and the proper securing method determined. Some soils require different staking or securing than that provided with the tent. Due to this variety of soil conditions, these are the manufacturer's suggested sequence of installation procedures. Anchor's responsibility is limited to the manufacture of the tent parts and materials. We are not responsible for methods that installers may choose to erect and secure the tent to the ground.
2. The number of stakes suggested in the installation instructions do not necessarily meet all or any relevant codes on the site of the tent installation. The number of stakes suggested **will, in many cases, keep the tent erected**, however, due to various soil conditions; these stakes will be insufficient **to keep the tent secure in high winds**. It is the tent installer's responsibility, not the manufacturer, to determine the appropriate number of stakes to meet the necessary wind loads on the site. Regardless of the number of stakes we suggest, we make no representation or warranty as to whether this specific number of stakes will meet the local tent code. Anchor does not, nor can it make any suggestions, representation, or warranties about the adequate staking required at each specific installation site. Staking information provided in the installation instructions **is not a suggestion about what is necessary to meet a site-specific load**.

For additional important information, consult: "The IFAI Procedural Handbook For the Safe Installation and Maintenance of Tentage" and the IFAI Pocket Guide "Pullout Capacity of Tent Stakes", both available from the IFAI Tent Rental Division or on our website.

3. Inasmuch as the weather is unpredictable, good judgment and common sense must be incorporated within installation guidelines. It is the responsibility of the tent installer/maintainer to determine the severity of the weather, proper time and method of installation and/or erection and disassembly. **Note: We recommend that snow and ice be removed from the tent surface as soon as possible because accumulation will damage the tent or fabric structure. Please consult with our Engineering Department about the maximum loads for each product.**

This product has been manufactured for use as a temporary sunshade structure. For the safety of all occupants, evacuation is recommended if threatening weather occurs, or if there is any doubt concerning the safe use of this product.

4. Proper safety equipment should be used at all times to insure a safe installation and take down. We suggest a careful evaluation be made to determine safety equipment needed, such as hard hats, steel-toe shoes, safety glasses and other as required. It is our desire that all installations are safe. Please be aware of hidden dangers both underground, i.e., gas lines, water lines, electrical lines, etc. and above the tent such as power lines and telephone lines.
5. Anchor stands behind its products in accordance with its standard Terms and Conditions of sale. A copy of our Terms and Conditions of Sale can be obtained by contacting Anchor at the telephone number and/or address on this document.