

Installation Instructions

Navi-Trac LT Curved Bow Marquee



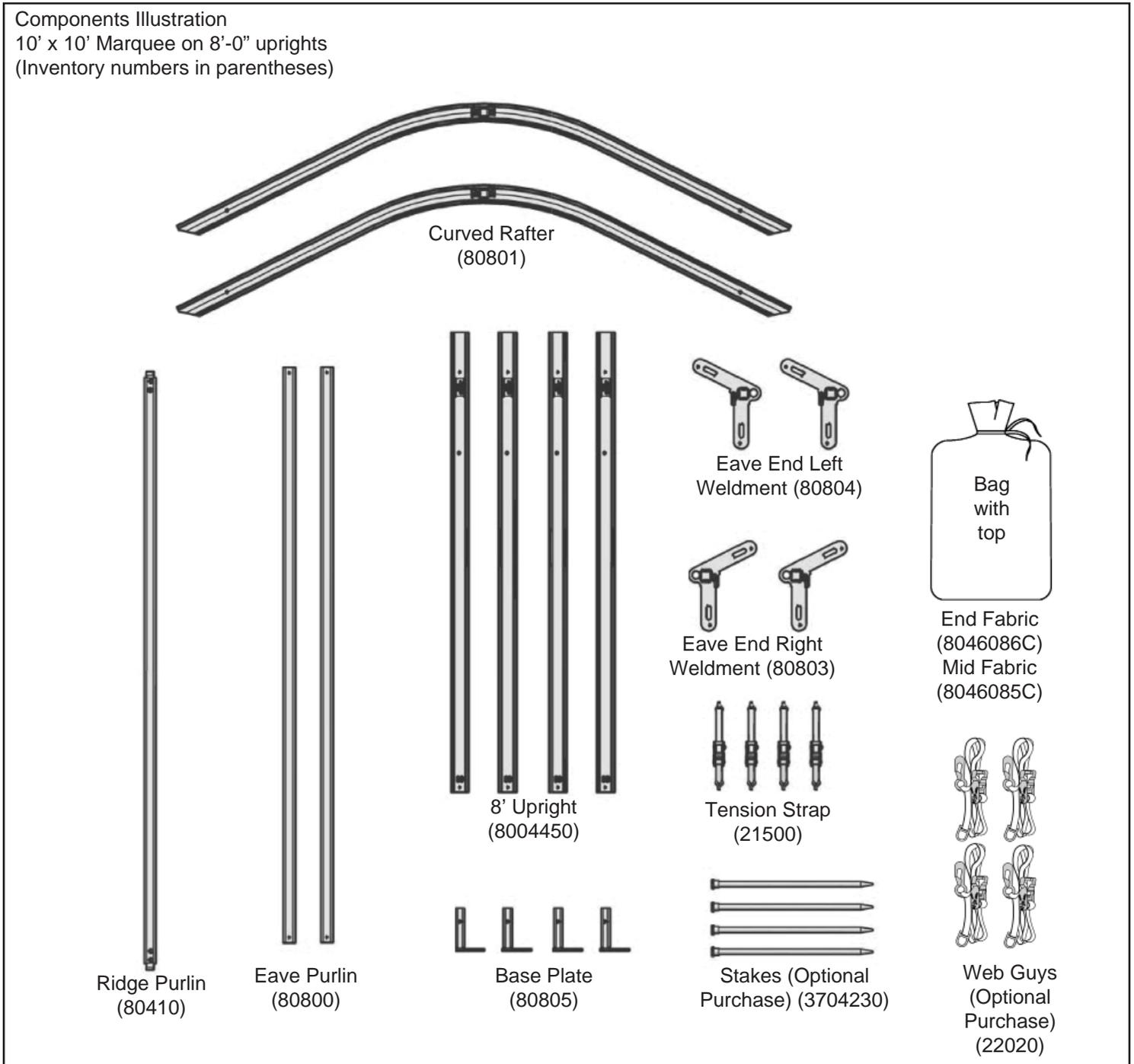
Please read all assembly / installation instructions before the installation or removal of this product.



7701 Highway 41 N
Evansville, IN 47725
Phone: 812-867-2421
Fax: 812-867-1429
1-800-544-4445
email: tents@anchorinc.com
www.anchorinc.com

General Notes:

1. Please read through the installation manual completely before beginning your installation. Be sure the proper equipment and safety precautions are in place.
2. Inspect Site Caution: Consult your local utility locator service or the National Utility Locating Contractors Association (NULCA) prior to installation.
3. Prior to assembly be sure to look up, down, above and below for obstacles, pipes, wires, trouble, etc.
4. Keep site clear of debris to avoid tripping, especially while carrying frame parts or bundles of fabric.
5. Do not drag bundle of fabric on concrete, asphalt, or ground as this can cause damage to fabric from abrasion through the bag.
6. Be sure all pins and bolts are installed and secured correctly during assembly.



Step 1:

1. Identify and lay out all components as shown in Figure 1.

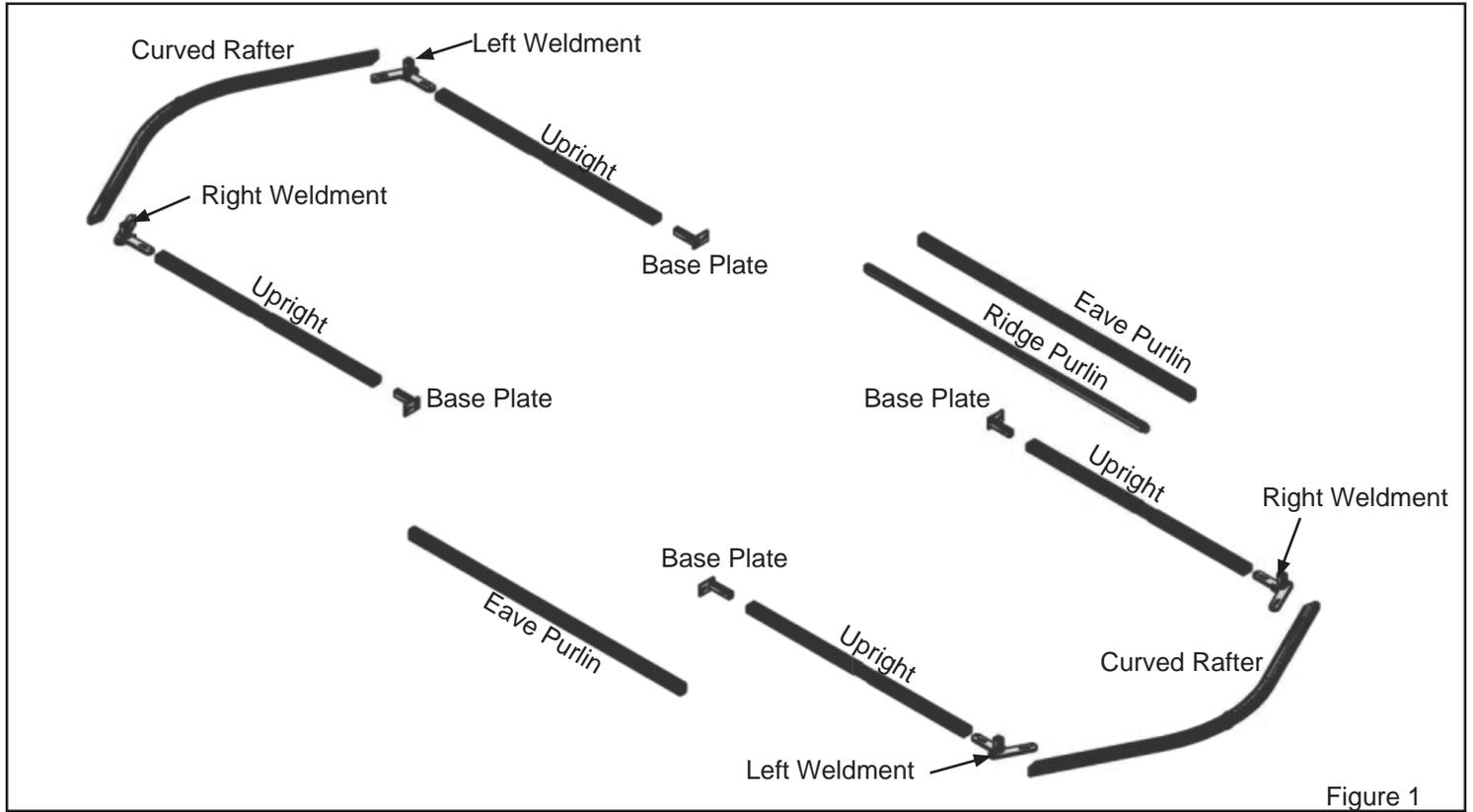


Figure 1

Step 2:

1. Bolt base plates to uprights.
2. Fit curved rafters down onto eave weldments and pin.
3. Attach eave purlins to eave weldments and pin.

See Figure 2.

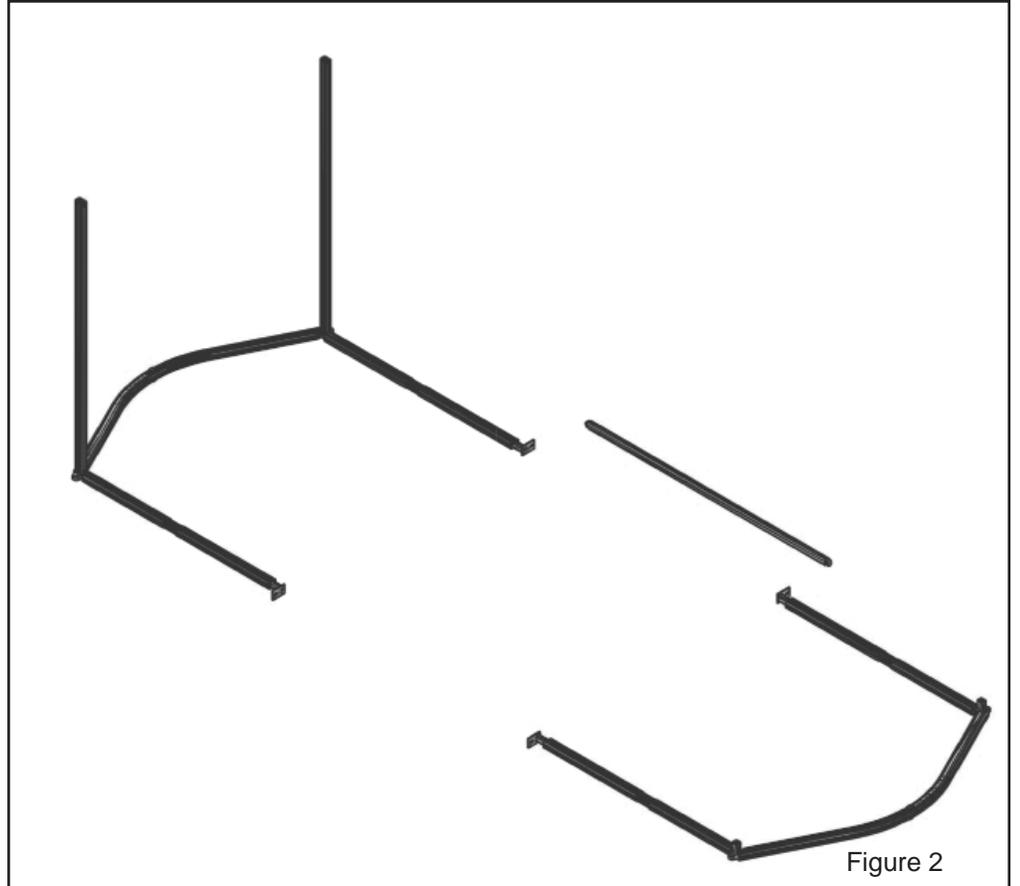
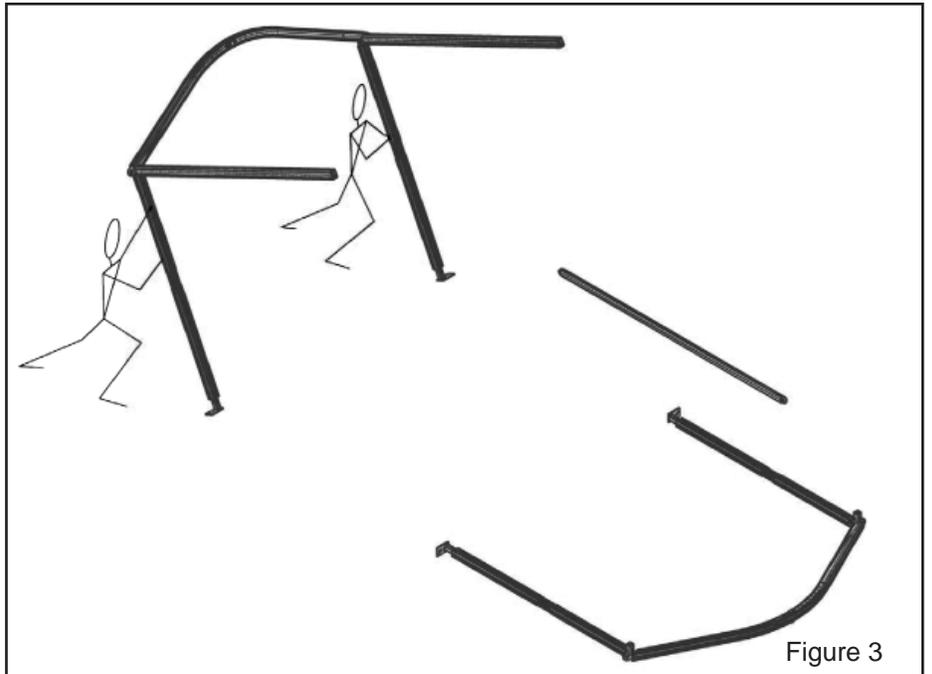


Figure 2

Step 3:

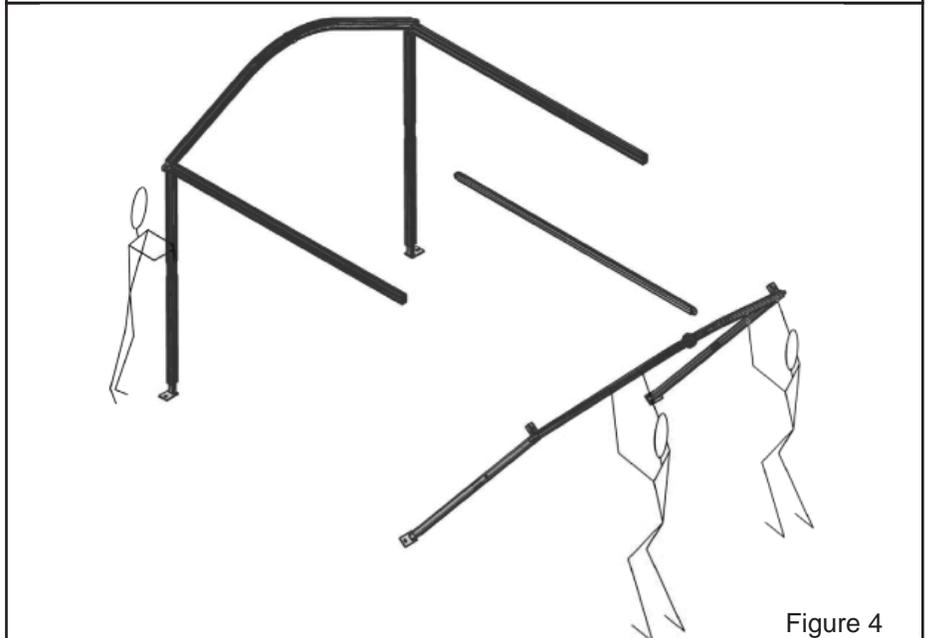
1. Raise first arch with eave purlins attached.

See Figure 3.



Step 4:

1. Raise second arch.
- See Figure 4.



Step 5:

1. Using a ladder, pin eave purlin to eave weldment, both sides. See Figure 5.



Step 6:

1. Hook curved hook end of ridge purlin onto curved rafter bracket at ridge. Using a ladder, hook other end of ridge purlin to the other curved rafter bracket.
See Figure 6.

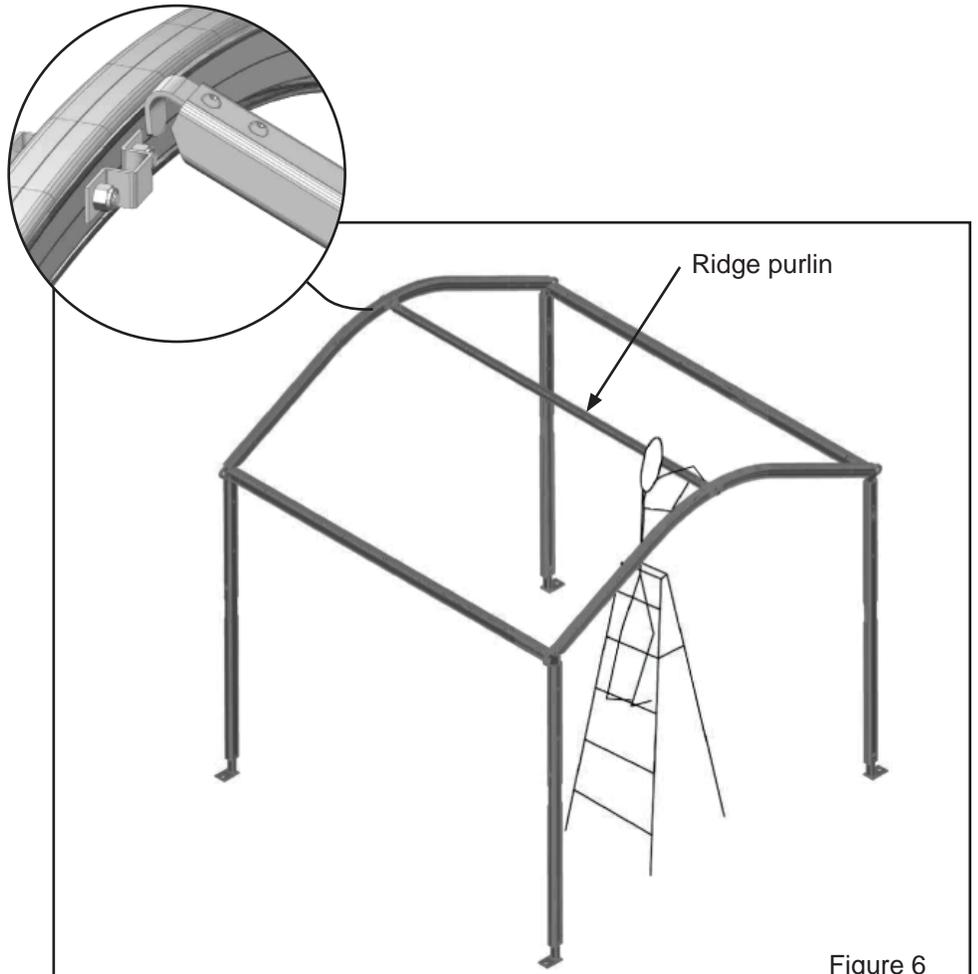


Figure 6

Step 7:

1. Stake Base Plates.

Step 8: Installing mid panel

1. Throw the snap ends of (2) pull ropes over the frame from one side to the other.
2. Feed the leading edge of each middle panel keder evenly into the channels of the curved rafter. Snap pull ropes onto rings at ends of mid. As the panel is pulled, the keder will feed itself up and over the arch. Pull on middle panel until it hangs evenly on each side of frame.



Figure 8

Step 9: Installing end panel

1. Unzip end.
2. Feed one end of keder into end channel, pull all the way up and over until end panel is in proper position. Zip the zipper.



Figure 9

Step 10: Tensioning top

1. Hook top hook of tension strap to both end and mid rings.
2. Hook bottom hook into hole in upright. Tension slightly until strap will not fall off. Continue around frame until all tension straps are attached.
3. Tension all of the straps until top is tensioned evenly all around.

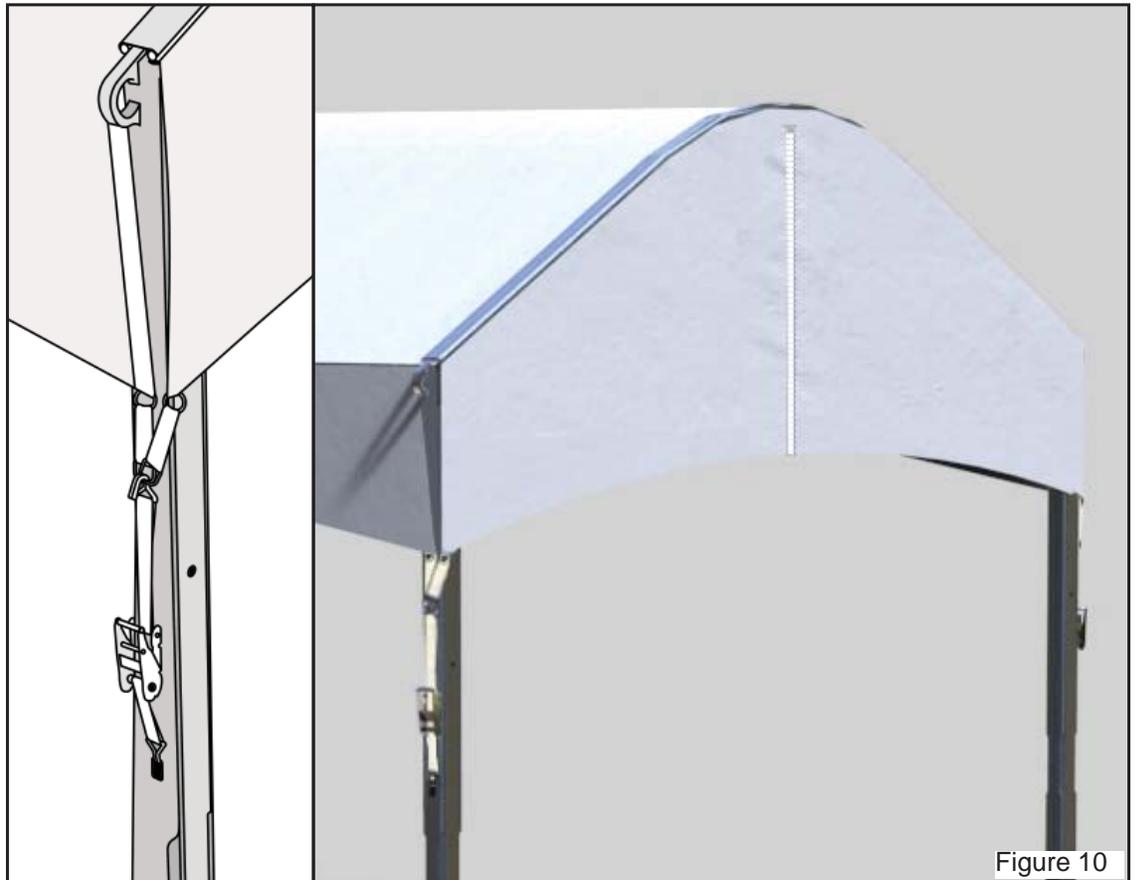
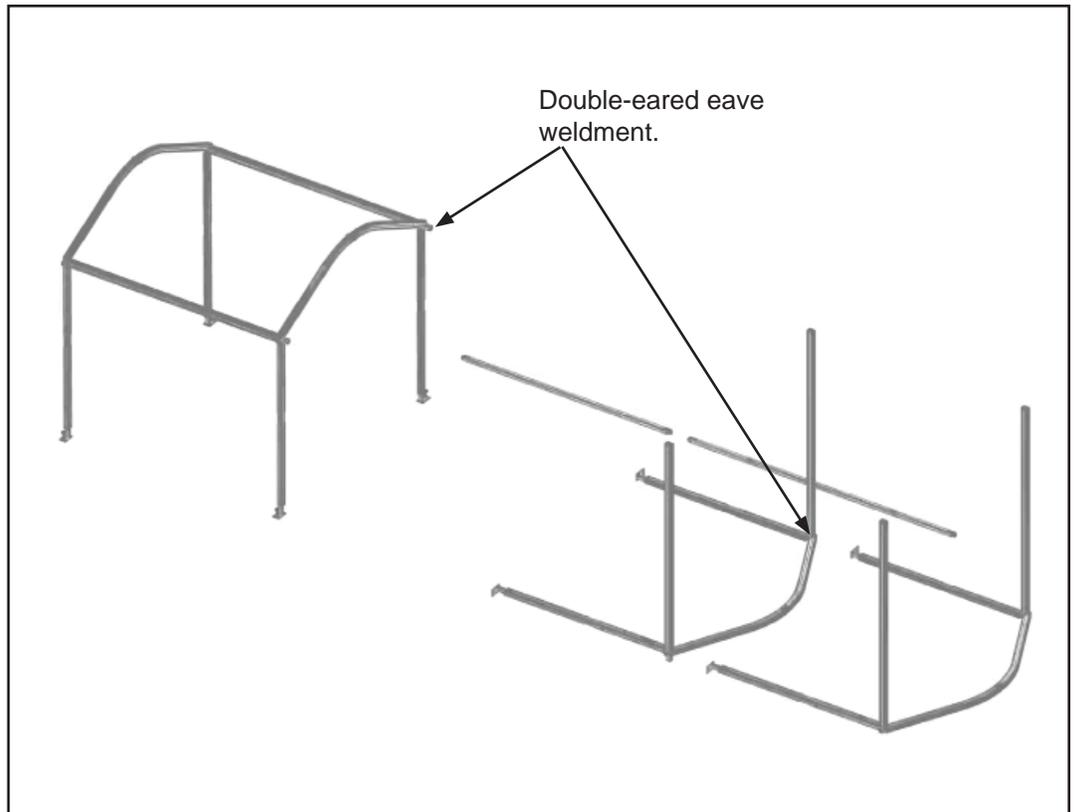


Figure 10

Multi-bay Unit

1. Installation is the same as single bay unit, except that a double-eared eave weldment is used to be able to accept an eave purlin to both sides.





PHONE NUMBER
812 · 867 · 2421

FAX NUMBER
812 · 867 · 1429

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 on their website (www.ifai.com).

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 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.