

# Monster Bimini Installation Instructions And Owners Manual

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THANK YOU FOR YOUR BUSINESS. IF YOU ARE NOT COMPLETELY SATISFIED IN ANY WAY WITH YOUR NEW BIMINI, PLEASE CONTACT US. Our entire purpose as a company is to offer great products at affordable prices that our customers love.

Please take a few minutes to read the installation instructions and become familiar with the Bimini parts and installation before beginning to ensure a high quality, trouble free installation. If you have any questions during your installation give us a call at 877-77-Tower or e-mail Support@MonsterTower.com

#### IMPORTANT NOTES ON INSTALLING YOUR NEW MONSTER BIMINI

- Use a screw gun with the self-drilling Tek screws ONLY until they are through the tubing and always tighten by hand to prevent stripping
- Run the Tek in reverse when drilling into the gelcoat to prevent the gelcoat from chipping
- If you put your Bimini away wet, you must open it and let it dry for long term storage to prevent mildew from the wet top staying inside the boot.
- Leave protective plastic on Bimini during Step 1.
- Do not trailer your boat with your Bimini open; it must be in the stored position for trailering.

First, review the included parts and get comfortable with the following items.

Monster Bimini Parts List	
Qty	Description
1	Bimini Top Frame with Sunbrella Fabric and Telescoping Front Bow
1	Bimini Top Boot with Sunbrella Fabric and Tower Storage Straps
4	Stainless Steel Strap Eyelets
12+1 Spare	#10 x 3/4" Stainless Steel Tech Screws
2	Stainless Steel Socket Base with Nylon Bushing Insert
2	Quick Release Pins with Lanyard

### **Step 1: Install Socket Bases to Rear Tower Legs**

Mount the bases to the rear legs of the tower as shown below. Note the quick release pin is at the top of the base and the lanyard that holds the quick release pin is attached to the bottom screw.



Two screws in each base attach it to the tower. The lower screw is 2" above the weld line at the bottom of each tower leg.

- Mark the first hole on the inside of the rear tower leg two (2") inches above the weld at the bottom of the rear legs.
- Use the "Tek" screw to drill the hole at this mark but do not thread in yet.
- Remove the nylon insert from the base if needed
- Put Tek screw through the lower end of the base and slide the lanyard over the screw with it resting in the channel on the back of the base.
- Screw into the pilot hole previously drilled and tighten by hand.
- Screw the Tek screw into the top hole allowing it to drill the needed hole.
- Finish screwing in the Tek screws by hand to prevent stripping. Make sure they
  are snug but do not over tighten
- Slide the nylon insert into the base
- Repeat above steps for the other side.

## Step 2: Install Bimini onto the Tower and Eyelets to the Boat

Make sure both quick release pins are removed from the socket base and remove the protective plastic from the bimini. Insert the ball ends of the bimini into the socket bases with the telescoping bow towards the front of the boat. Remove the matching boot from bimini and open it up noting how it is stored in the boot.





Back of Boat

The bimini can rotate forward and aft to adjust to different shade positions on the boat. Most applications will have the rear section of the bimini parallel with the deck of the boat and the front section of the bimini sloping downward. This allows the most headroom and provides the best shading for driver and passenger.



Determine where you will mount the strap eyelets for securing the bimini. If your boat previously had a bimini, you may be able to use the existing eyelets. The front straps should be mounted in front of the bimini (windshield frame, front legs of tower or deck) and the rear straps should be mounted behind the bimini (normally on the deck) for best results. Locate the eyelets so there will be some adjustment left in the straps.

## **Operating Instructions**

When you open the Monster Bimini, un-strap it from the tower, remove the boot and open the bimini. In most installations, you will need to shorten the legs of the front bow by pushing in the button on the front bow (shown above) to clear the rear legs of the tower. Extend the front bow back out until the pins return to the locked position once it is in front of the rear legs.





You can use the straps to adjust and tighten bimini.

To store the bimini reverse the steps above. Wrap the fabric around the bows and use the straps to secure as shown below. Replace the protective boot starting the zipper on one end. Use the straps on the boot to secure the bimini to the cross section of the tower when not in use.





Thank you again for your business and if we can be of assistance in any way please call us at 877-77-Tower or email us at <a href="mailto:Support@MonsterTower.com">Support@MonsterTower.com</a>

Remember to send us a few pictures of your boat with the Monster Tower and Bimini installed and your shirt size for a free Monster Tower T-Shirt.

#### Monster Tower, LLC Warranty

Monster Tower will support warranty claims with the manufacturer of the Monster Bimini, Great Lakes Boat Top. The frame is warranted again manufactures defects for a period of one (1) year and the fabric is warranted by Glenn Raven Mills for a period of 5 years. Anodized surfaces are specifically excluded, as their care and use cannot be controlled by the manufacturer. Any modifications or improper use, not approved in writing by Monster Tower, shall void this warranty. Monster Tower is not responsible for personal injury or damage to the boat caused by the use of this bimini. Monster Tower's obligation under this warranty shall not include any transportation charges or costs of installation or any liability for direct, indirect or consequential damages resulting from delay or improper installation of the bimini. No dealer, retailer or manufacturer is the agent of Monster Tower and may not assume for Monster Tower any liability in connection with this warranty. This warranty is in lieu of all other warranties, express or implied, including any warranty of merchantability or of fitness for a particular purpose. If you need to make a warranty claim contact Monster Tower at 877-77-Tower to receive a return authorization, number which is required for all claims. Defects must be reported within 30 days of discovery.