



Big Air *inc.*

PYLONS · TOWERS · ACCESSORIES

www.bigairwaketowers.com

Cuda Tower Quick Guide

(read installation manual before installing)

(Rev A)

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Required Tools:

- Level
- Tape measure
- Variable Speed Drill
- Metric Allen set
- 3/8" (10mm) Drill bit
- 9/16" Drill bit



ASSEMBLY

1. Find the mounting location on the boat. This tower is a reverse mount tower but can also be mounted by the windshield if you desire that look.
2. Place a gasket at one of the front mounting locations and use a pin or marker to mark through the hole on the gasket and onto your boat. Measure back approximately 39 inches, making sure to stay parallel with the boat trim line. Repeat on opposite side of boat.
3. Drill rear mount holes using a 9/16" drill bit and drill through the side of the boat **running the drill in reverse**. Chamfer holes using a mounted grinding ball/stone found at most hardware stores.
4. Assemble rear mounts onto boat as shown in image to the right. (*Make sure to follow detailed installation and instructions manual*)
5. Do a soft assembly of the tower, *following the detailed installation and instructions manual*.
6. Now make sure that the H-Member is centered side to side. Do this by measuring from the edge of the H-Member to the outer side of the corner of the leg.. (*Note: We recommend pulling the corners into the H-Member with a ratchet strap. This helps preload the tower. You can do this by looping a ratchet strap around the two front legs and pulling them towards each other into the H-Member. Repeat this process for the rear legs*)
7. With the help of a friend, attach the rear legs to the rear mounts.
8. Drill and attach the front legs to the front mounts.
9. Double check and tighten all bolts on the tower.



To lay the tower down:

If the rear mounts are completely parallel:

1. Loosen the shoulder bolts in the front swivels and bases approximately 1 turn.
2. Remove the shoulder bolt from the swivel on the rear mount.
3. Slowly lower the tower forward (pivoting on the front mounts – watch for binding at the mounts).
4. Gently lower the tower till in contacts a seat or windshield edge.
5. Reassemble in the reverse order.

This tower can also collapse to the rear of the boat if needed.

