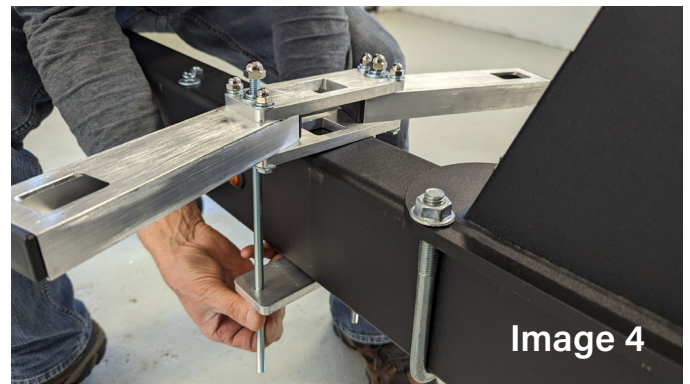
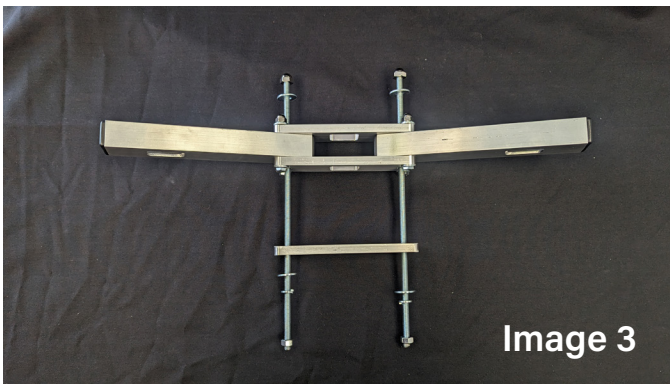
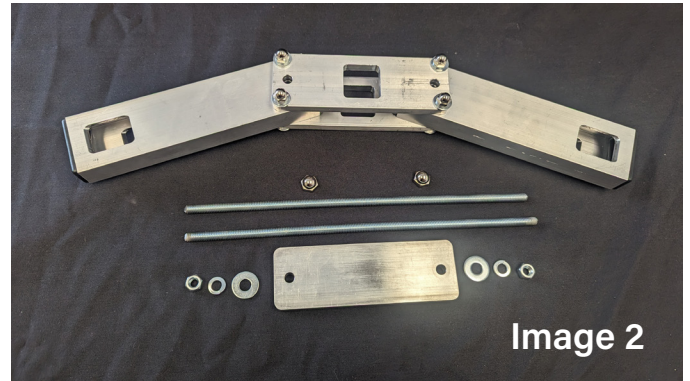
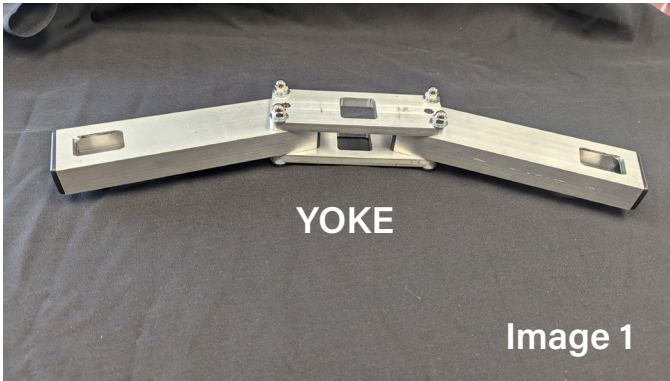


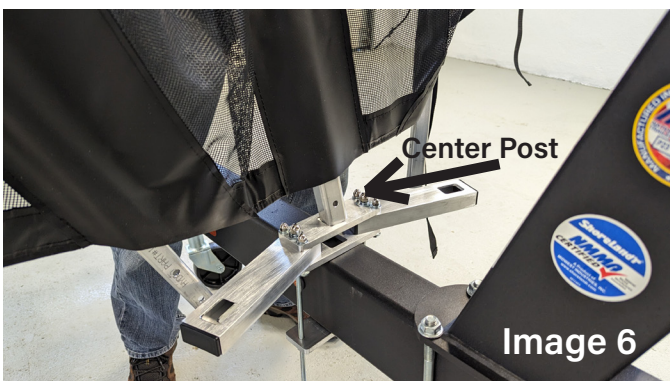
Installation Instructions

Pontoon RockGARD



1. Using hardware (Image 2) , install yoke on trailer tongue (Image 4)

2. Set the center post of the panel into the yoke attached on the trailer. Place the side posts into the other post spaces on the yoke. One square pin locks the center post in place.



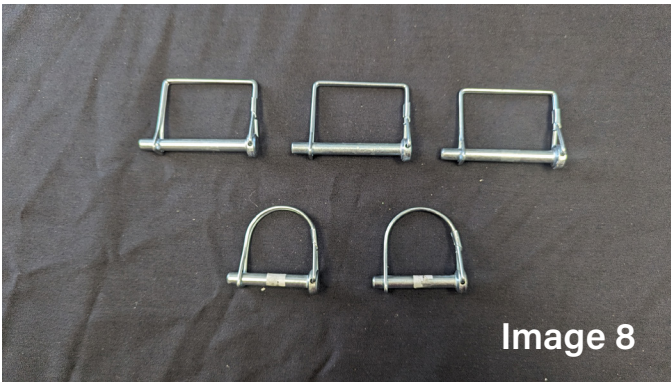


Image 8

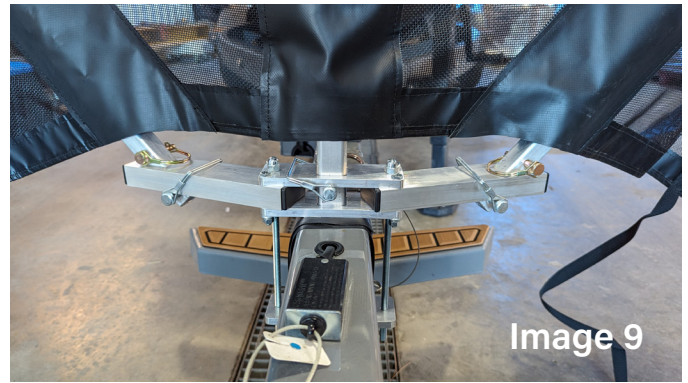
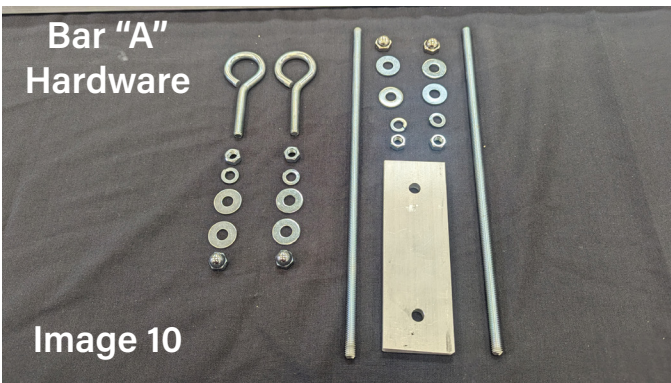


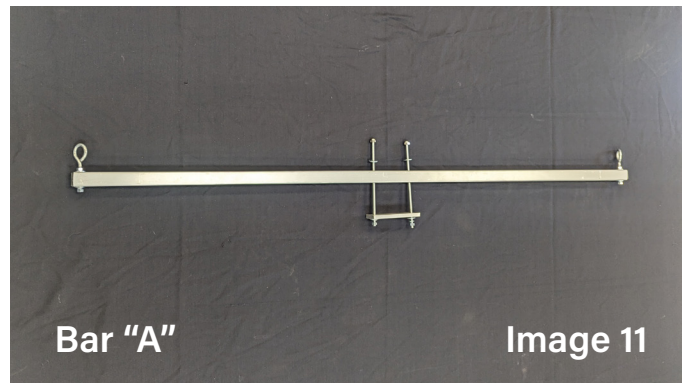
Image 9

3. Insert the square clip pin through the top hole in the side post. And the round clip pin through the bottom hole in the side post.



Bar "A"
Hardware

Image 10



Bar "A"

Image 11

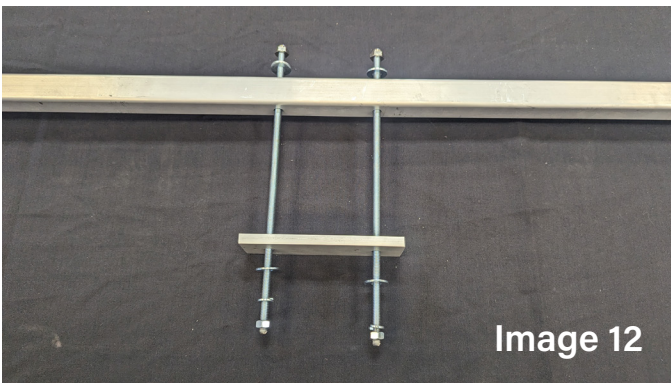


Image 12

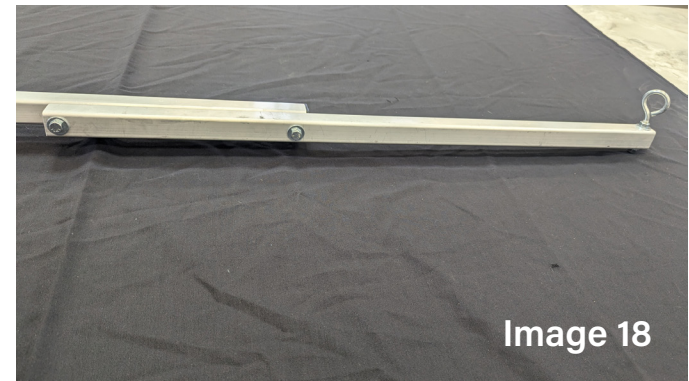
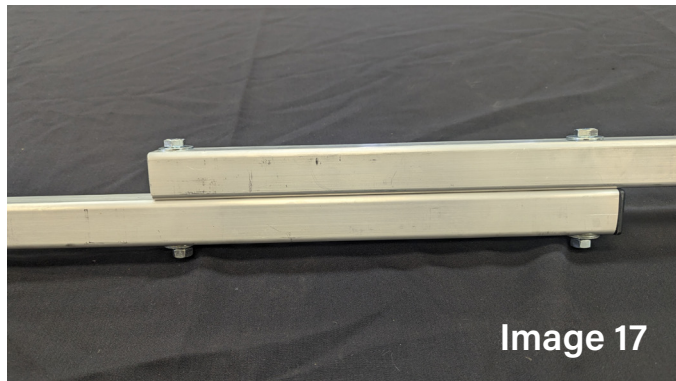
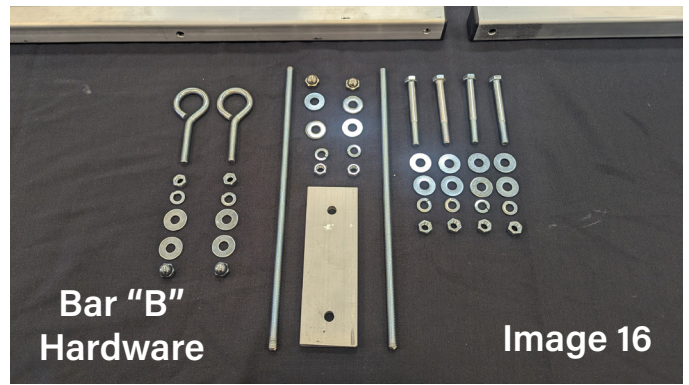
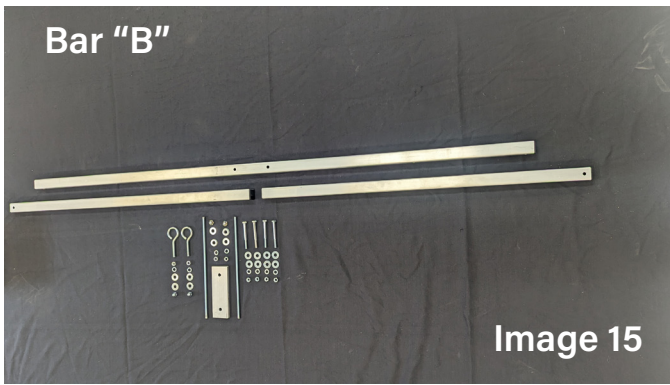


Image 13

4. Install Bar "A" underneath the frame. Using the threaded rods, place them through the plate with a flat washer and an acorn nut on top. Lay the plate on top of the frame and then locate the 2 middle holes in Bar "A". Put the threaded rods through the holes and hand tighten the flat washer, lock washer and nut on both from the bottom, holding the acorn nut. Install the eye bolt (Image 13), on each end.



Image 14



5. Assemble spreader bar "B"(Image 17) and set it approximately 5 feet from the center post in the yoke. Install the 2 eye bolts, 1 on each end of the spreader bar (Image 18). Use the 5/16 threaded rod, 2 per side, to attach the spreader bar to the frame with the center bracket. (You may not need this if the trailer tongue is too short) Use bar "C" clamps to secure spreader bar "B" to trailer, add an angle for more secure hold (Image 23).

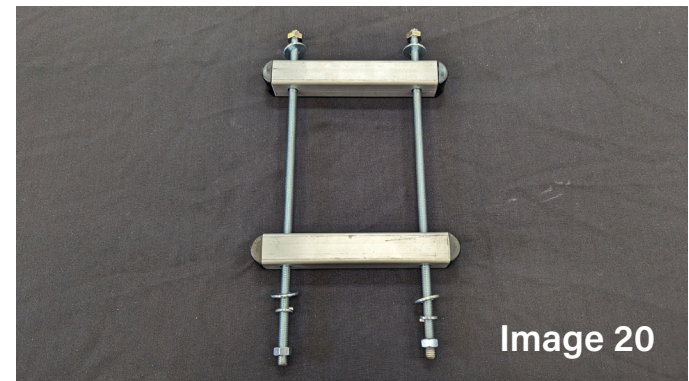
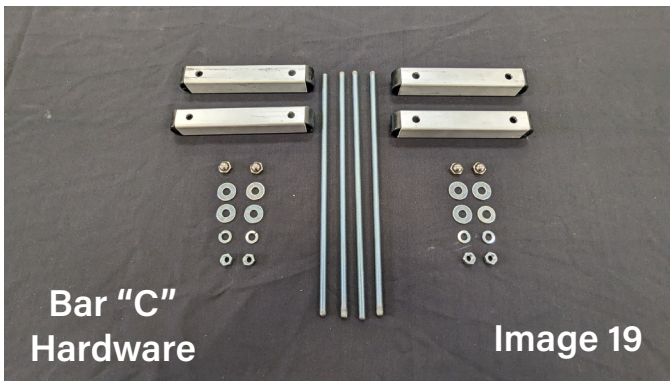




Image 24



Image 25

6. Run the D-ring panel strap through the eye bolt on Bar "A" and clip the snap hook onto the D-Ring. Position the spreader bars to be slightly past the double D-ring straps coming off of the panels



7. Once the final position is acquired, tighten the nuts & bolts. When installed correctly, the panels will be nice and firm and smooth with a little movement to allow rocks to hit and drop instead of bouncing off and shooting back at the tow vehicle.

Tighten up the rope cinches and tie a half knot for safety. Your panels should be nice and flat, but not too tight as to cause premature failure from over tightening. Always check the hardware before travelling.

VERY IMPORTANT!

When properly installed, the RockGARD will be flat and smooth, but it will not be overly tight. The panel needs to have some movement in it to cushion the blow of larger objects hitting it. A properly fit RockGARD needs to have slight movement in the wind to be most effective. If in doubt, get in touch with your dealer or directly with us to answer any questions that may arise during the installation, don't guess, ask we would be happy to help!

Adding an object like a RockGARD to your boat trailer will alter it's size. Take note of these changes when turning sharply or parking so as to not come into contact with the tow vehicle or fixed items such as a garage door, fence, etc. S.J.Design cannot be held responsible for these issues.

Have a question? Get in touch with your dealer or directly with us to answer any questions that may arise during the installation, don't guess, ask we would be happy to help!!

Call (780) 231-4762 or e-mail info@rockgard.com

** Straps & hardware can be trimmed after install - RockGARD is not liable for faults in the product if improperly installed. Improper tighten of hardware can result in damage to tow vehicle, other property or result in injury. Always check hardware before towing.*