

CJC Built Spare Tire Carrier

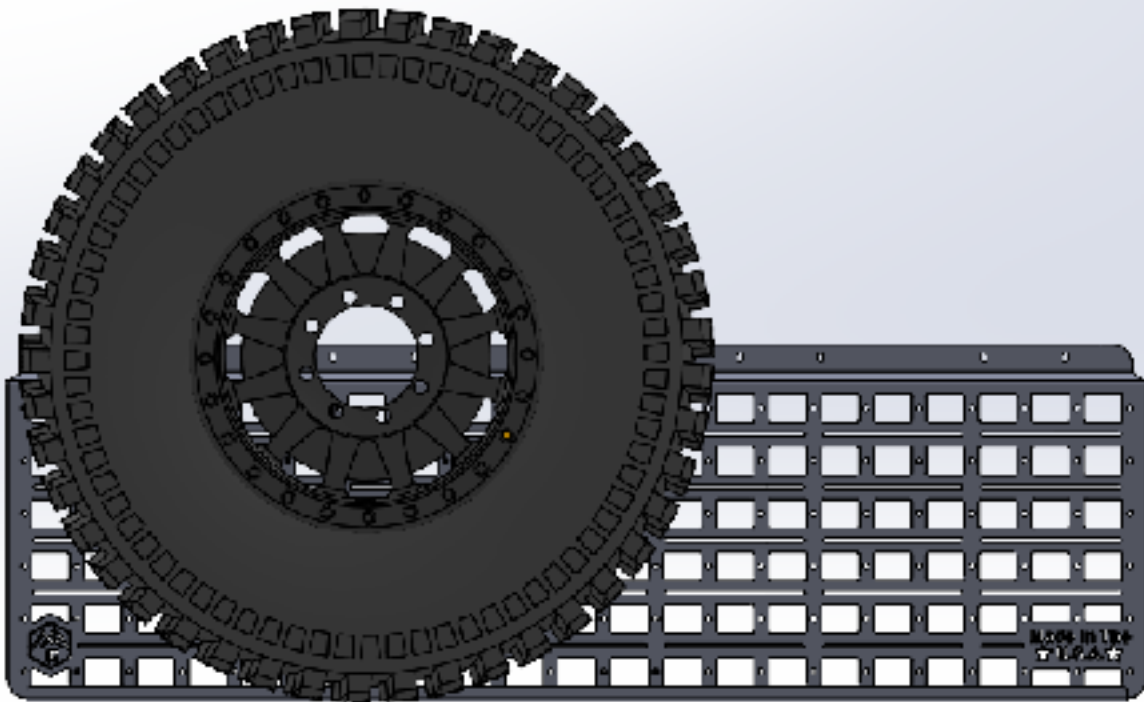
Install Guide

This installation requires that you have the CJC Built Bulkhead Molle Panel.

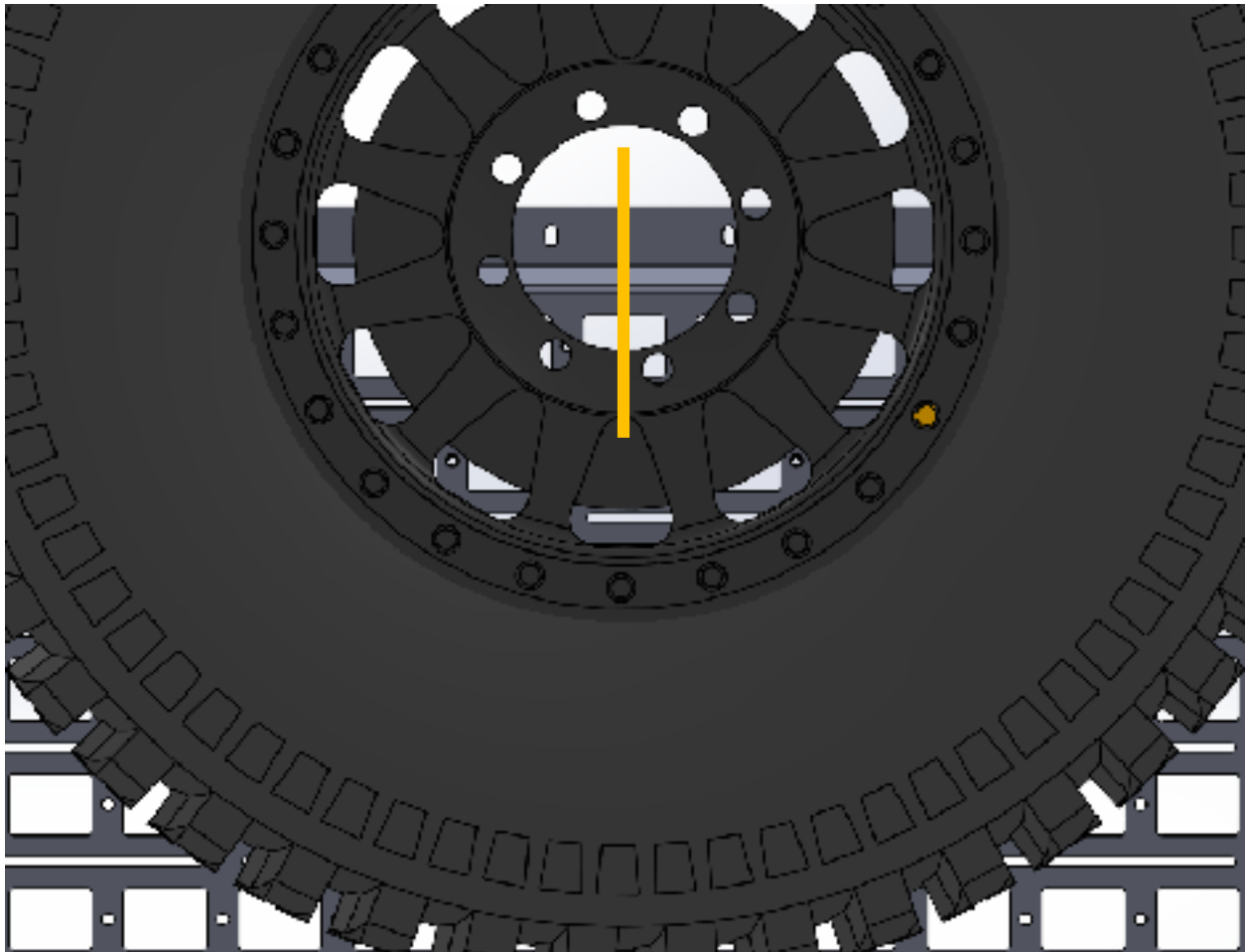
Thank you for purchasing our Spare tire carrier. This is the most adjustable and one of the strongest tire carrier systems on the market! Good Choice!

Tools Required: 5/32 Allen Wrench, 7/16 box end wrench or socket, Blue Loctite.

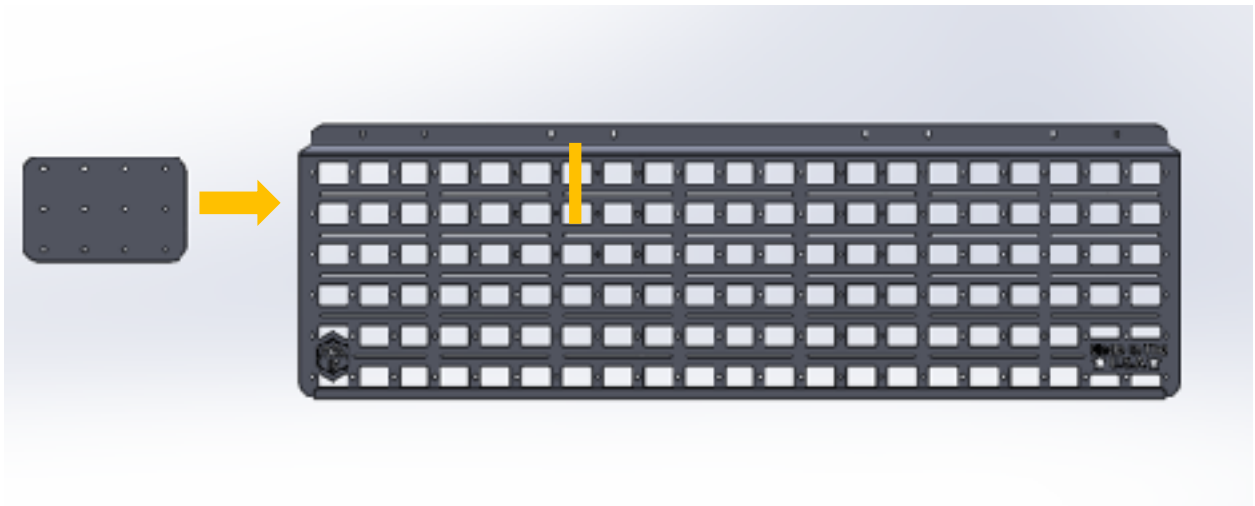
1. **Decide where you would like to mount your tire.**



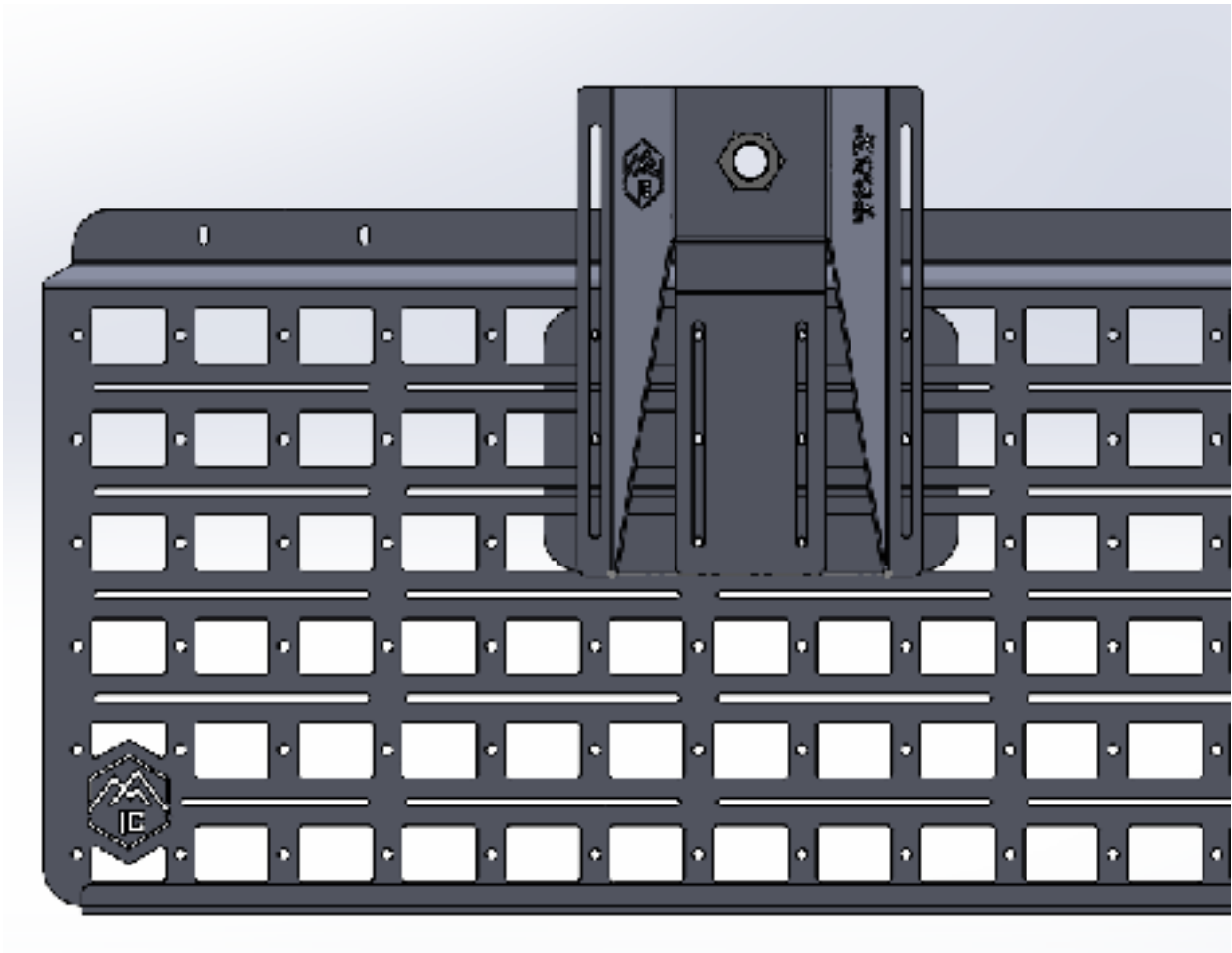
- a. Take note of what hole the center of your tire is lined up with.



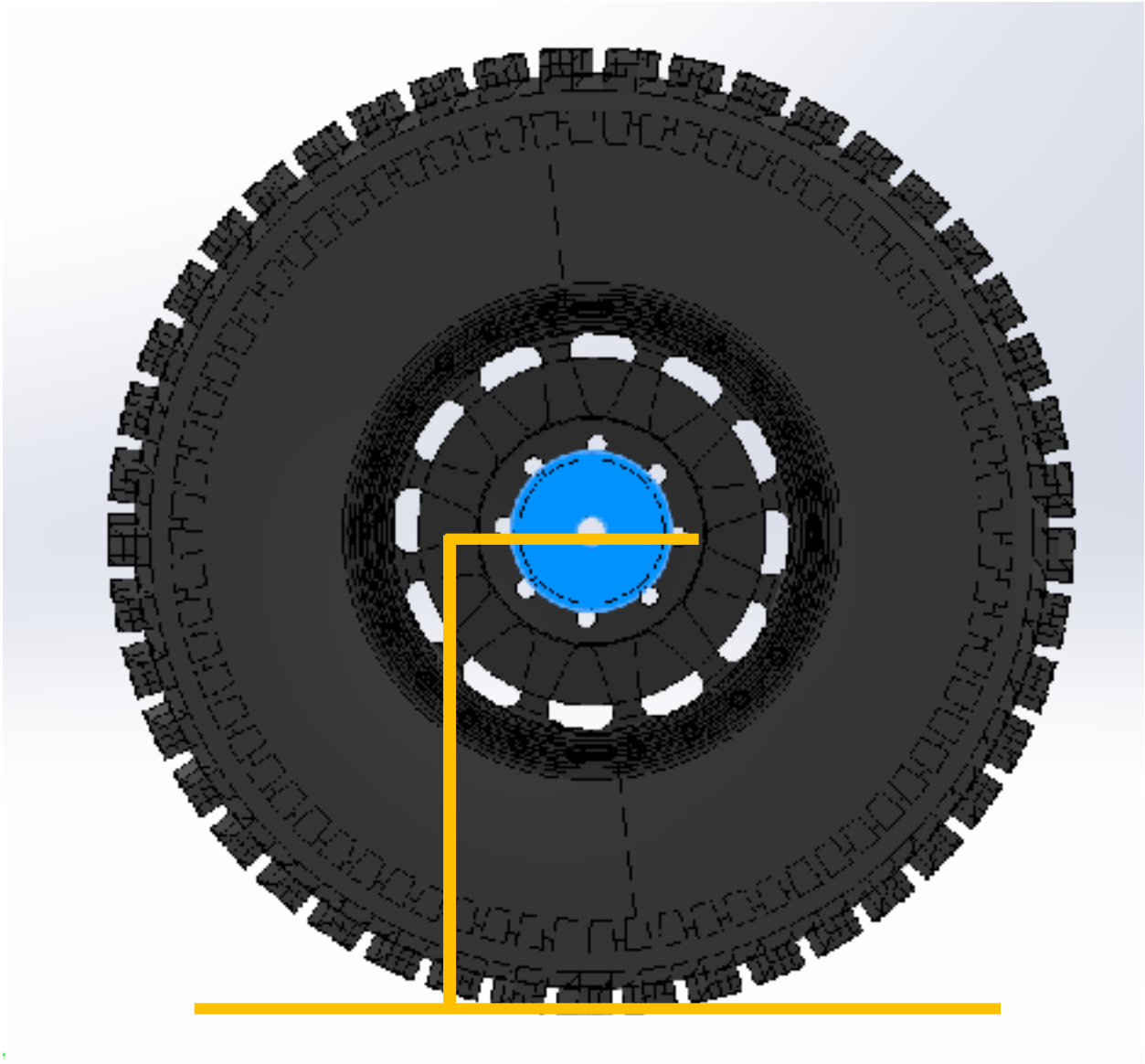
2. Orient backing panel in long position behind the molle panel.
3. Ensure it's aligned with your tire position.



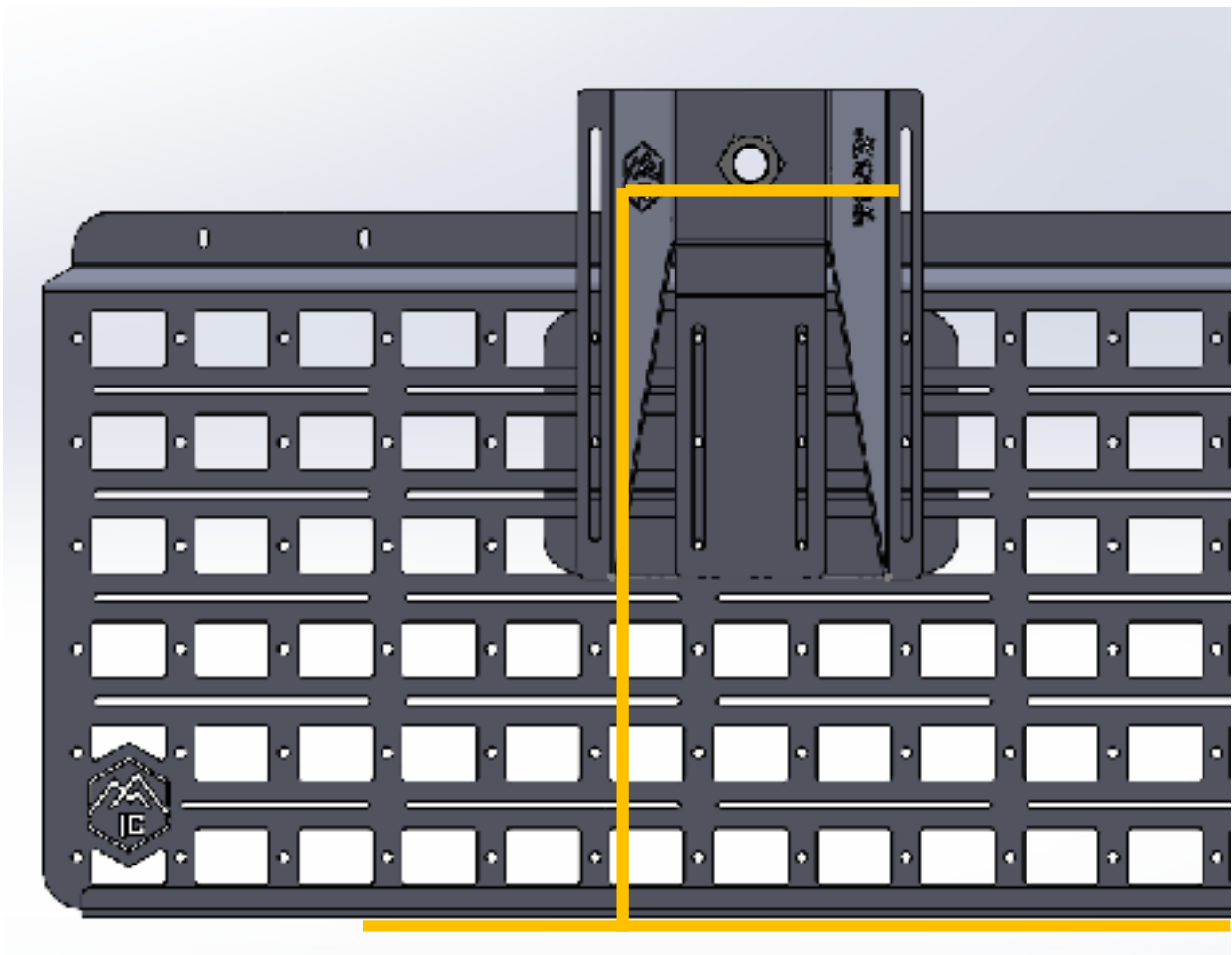
- Using the the $\frac{1}{4}$ " clearance holes in your molle panel, align the backing plate, and install hardware. Do not tighten bolts all the way.



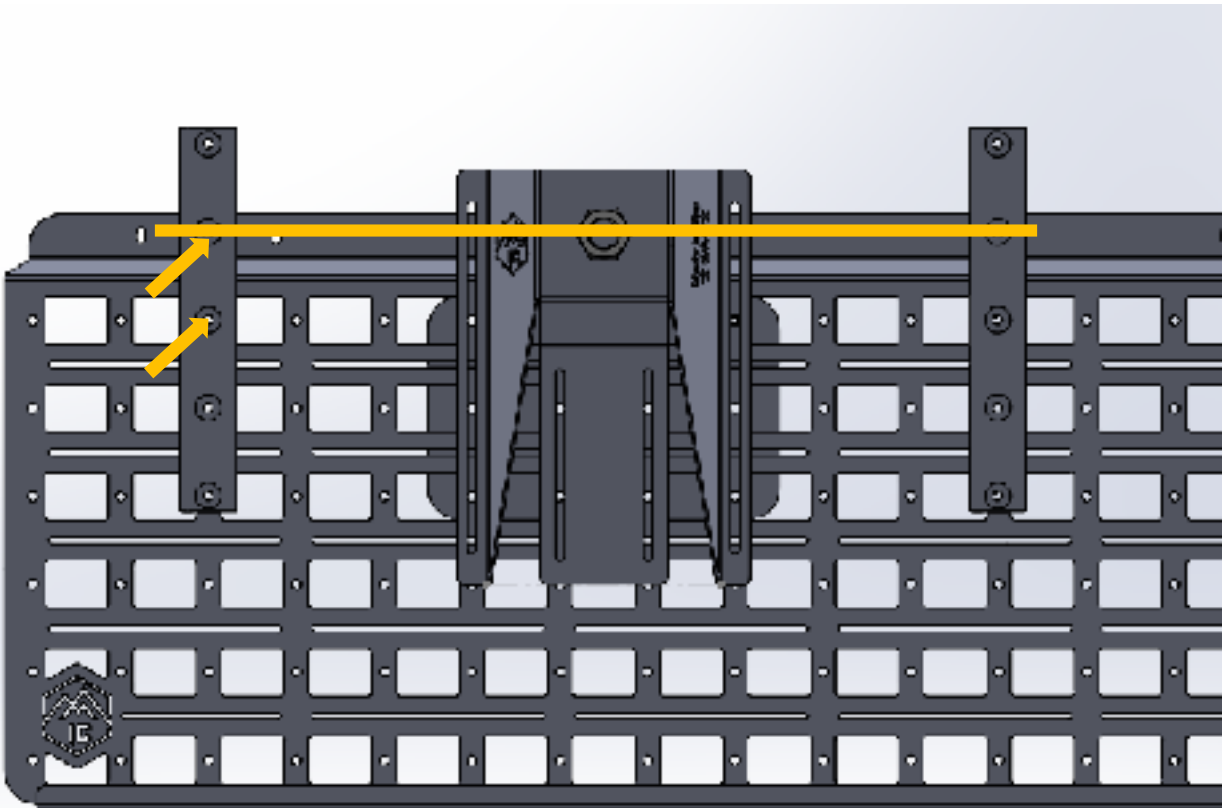
5. Insert the MDS filled nylon wheel spacer cone (in blue) into your wheel while it is on the ground.
 - a. Measure from the ground to the bottom of the hole in the spacer.



6. Use the measurement from step 4 to adjust your mounting bracket on your molle panel.
 - a. You want the measurement from the bottom of your molle panel (bed floor) to the bottom of the threaded hole of the bracket to be the same as step 4. This may require fine tuning later.

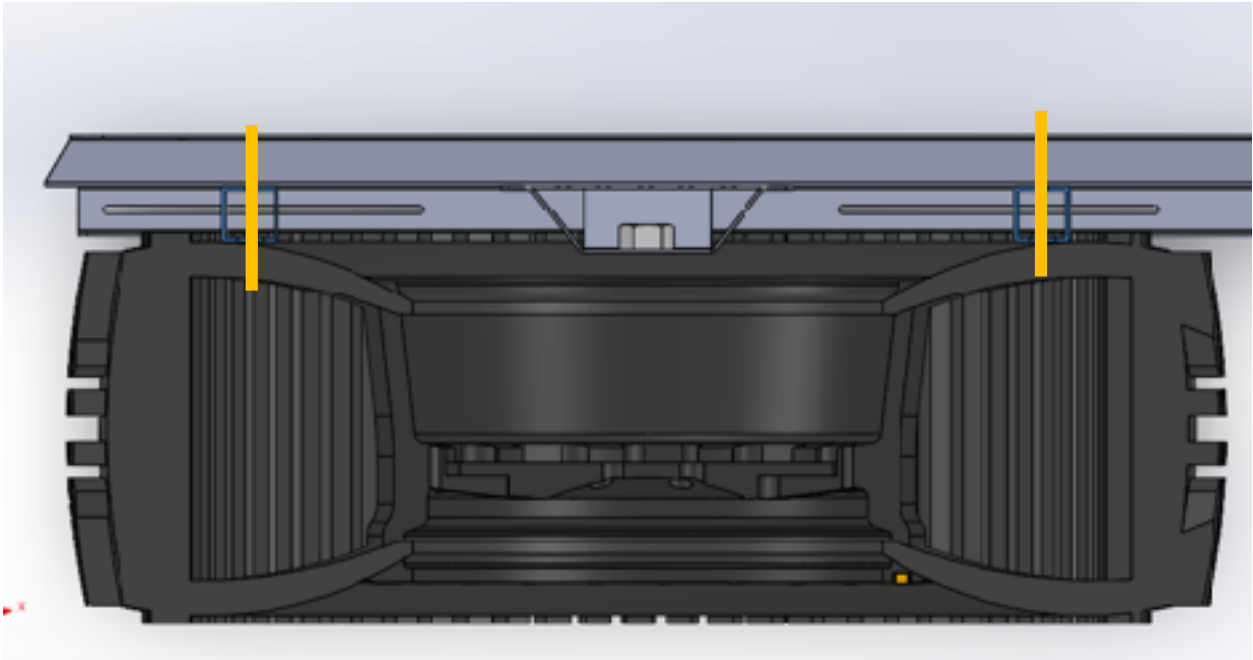


7. Install the aluminum panel spacers. Make sure that the third or fourth hole (which ever best matches your application) is as close to the center line of the mounting bracket as possible. See below.

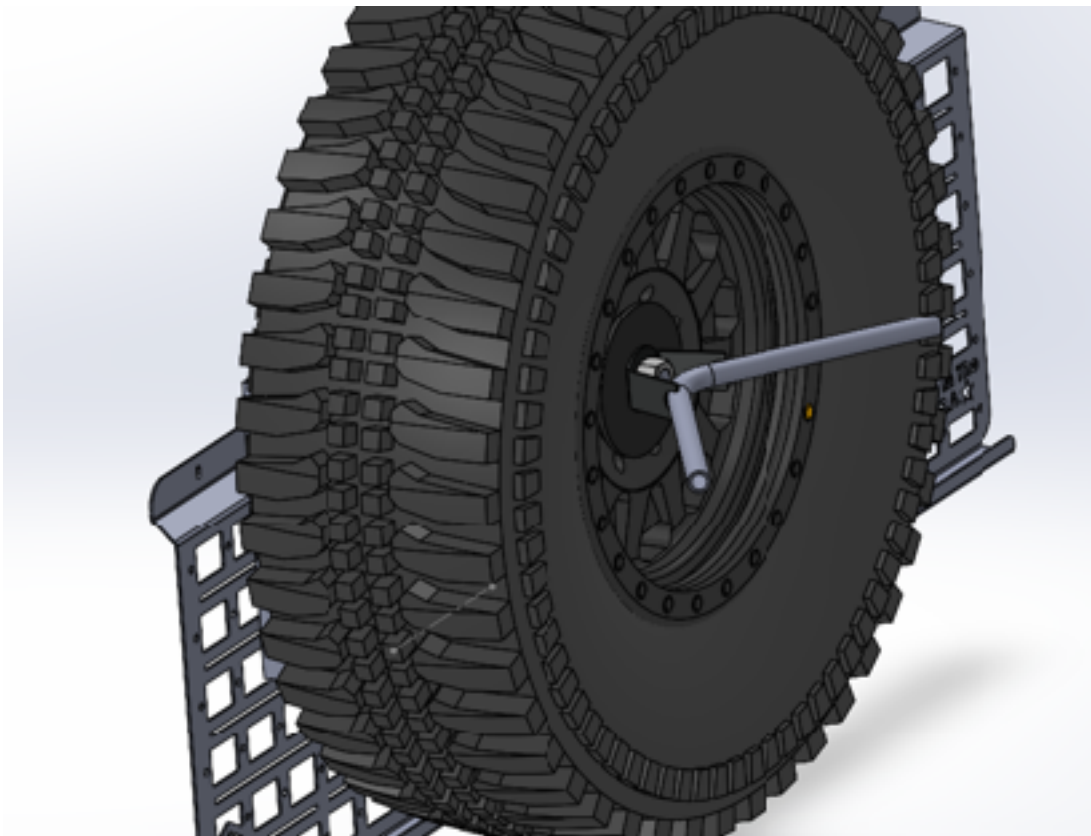


- a. Bolting these spacers up will take a little patience and wrench gymnastics is the panel is mounted, but it's possible. If needed, you can remove the molle panel from the bed to make it easier.

- b. Make sure that the panel spacers are as far apart as possible while still making full contact with the tire. This is what distributes the load of the tire across the panel.



8. Once you are happy with your alignment. Use blue lock tight on all the bolts you have installed so far. This is critical to ensure the carrier can withstand vibration off road.



Contact: sales@cjcoffroad.com

Post pictures of your panel and tag @cjcoffroad

9. Install the handle and nylon spacer as shown. This only needs to be just tight enough to hold the wheel. Don't go wild!

Enjoy! We like to re-torque and check everything after a few weeks of driving, or the first off road trip.