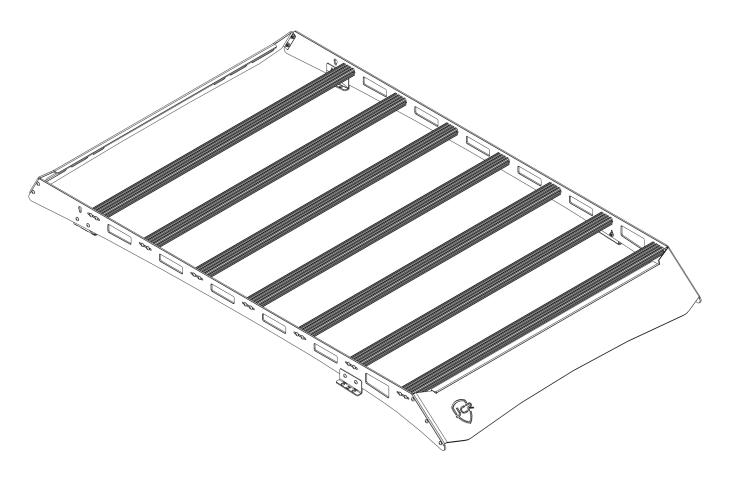


GRAND CHEROKEE ROOF RACK

INSTALL INSTRUCTIONS



Please read the mounting instructions below carefully before attempting to install.

Check out the install video on the product page for factory rack disassembly.

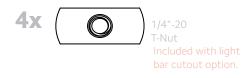
Thank you for purchasing from JcrOffroad! Checkout our website, www.jcroffroad.com for other great off-road products. Be sure to rate and review our product online. If you have any questions or are missing parts, please don't hesitate to call us at 269-353-1184!

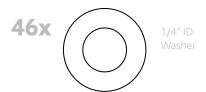
INCLUDED HARDWARE

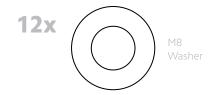






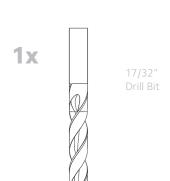


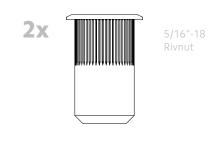


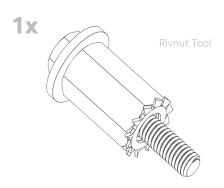




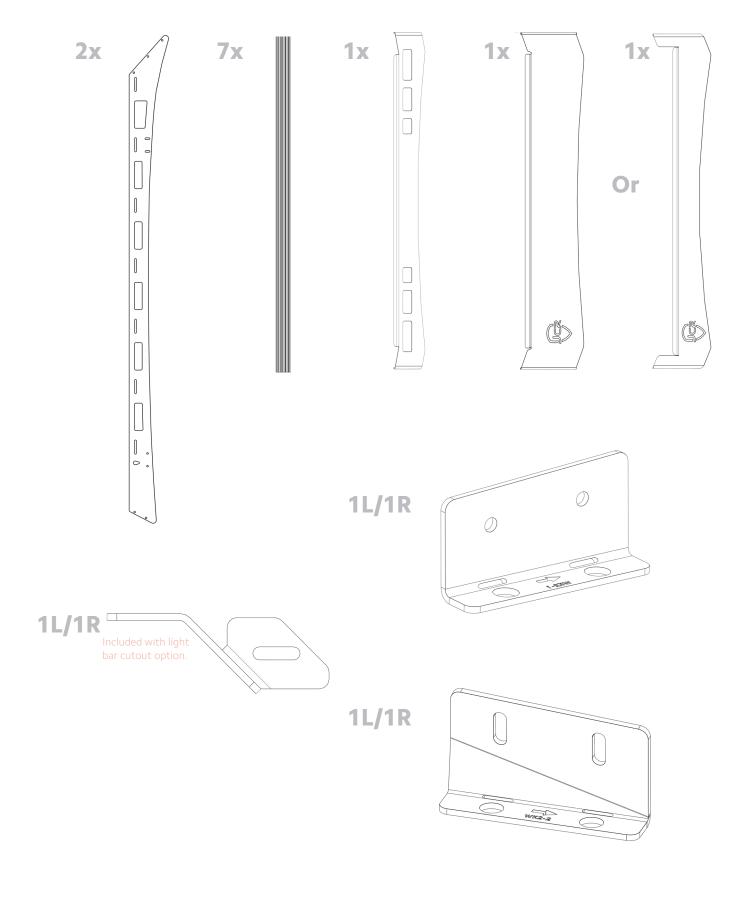
INCLUDED HARDWARE



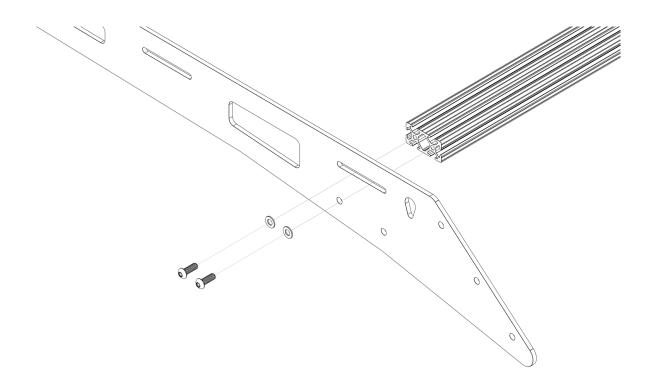




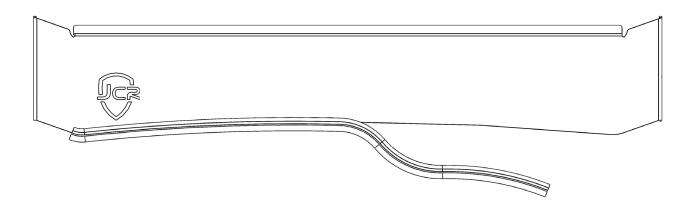
INCLUDED PARTS



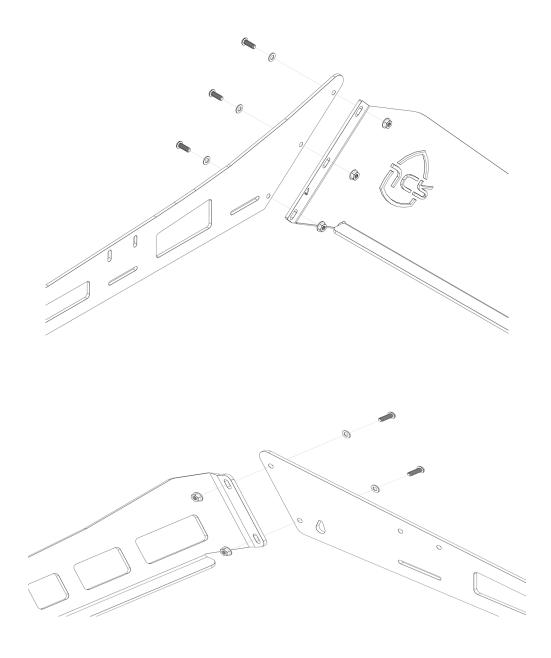
1 Assemble the rack on the ground. Start by mounting the crossbars between the two side rails. For this, use the 1/4"-20 X 3/4" button head bolts and the 1/4" ID washers (2 per bar per side). Make sure the machined slot in the rail of the crossbar is facing up, so that you can easily add t-nuts to mount your gear.



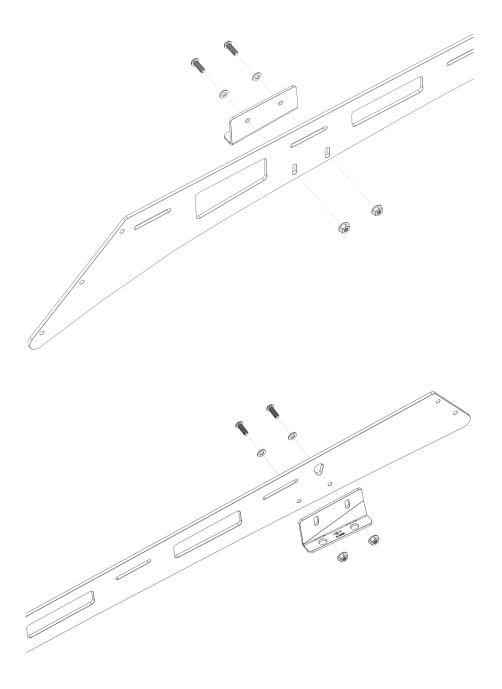
2 Next, mount the strip of trim to the bottom edge of the front fairing. Start just to the outside of the peak of the bottom edge and continue until it reaches the equivalent point on the other side of the fairing. Cut off any extra. Then, cut the extra in half and mount the 2 pieces onto the bottom edge of the rear fairing wherever it contacts the roof of the vehicle.



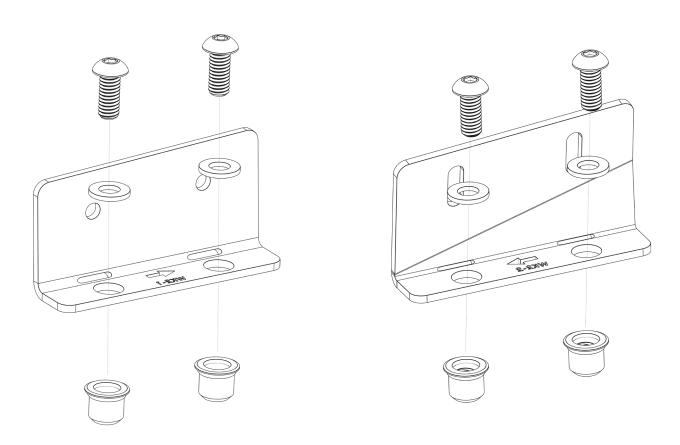
3 Mount the front and rear fairings. To do this, use the 1/4"-20 X 3/4" button head bolts, 1/4" ID washers, and 1/4"-20 serrated flange nuts. The front fairing will need 3 of each per side and the rear fairing will need 2 of each per side. When mounting the fairings, adjust them all the way up and tighten to avoid contact with the roof when setting it in place.



4 Next, attach the mounts to the rails using the 1/4"-20 X 3/4" button head bolts, 1/4" washers and 1/4" serrated flange nuts. The arrows should always be pointing towards the front of the vehicle. The front mount goes on the outside of the rail and the rear mount goes on the inside of the rail. Push the mounts all the way down and tighten them for now so that the rack will be elevated off of the roof when testing the placement of the rack.



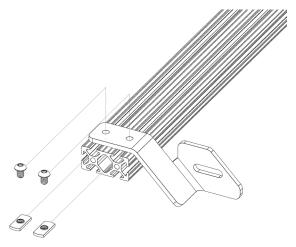
Next, watch the instruction video for instructions on drilling the mounting holes and installing the rivnuts. After you have those installed, place your assembled roof rack onto the vehicle and tighten the mounts to the rivnuts using the M8 washers and 5/16"-18 X 3/4" button head bolts. If you haven't already, you may need to loosen the mounts from the side rails in order to get the mounts to sit flat against the roof of the vehicle.



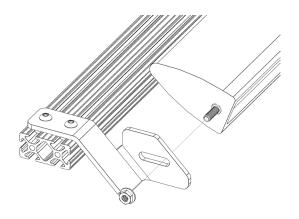
- **6** With everything in place, make any adjustments that are necessary in order to get an even gap between the bottom edge of the rack and the roof all the way down the length of the vehicle and then tighten everything into place.
- 7 Finally, push the front and rear fairings down tight to the roof of the vehicle and tighten everything fully into place. We recommend applying clear 3M paint protection film to the roof of the vehicle anywhere the edge trim/fairings make contact with the roof. This will protect the paint from dirt/debris over time.

40" LIGHT BAR ASSEMBLY

1 Slide two t-nuts into each of the channels on the top side of the front-most crossbar using the slots. Then, place each light bar mount over one pair of t-nuts and loosely bolt it in place using the 1/4"-20 X 3/8" button heads.



2 Next, place your light bar between the mounts and mount it in the slots using the hardware provided with the light bar. After that is firmly in position, make any adjustments to the positioning necessary to center the light bar on the rack. Depending on the rack and light bar, you may need to adjust the position of the cross bar in its slot as well.



DIMENSIONS

