Step 1 Cherokee XJ Roof Rack Install Instructions



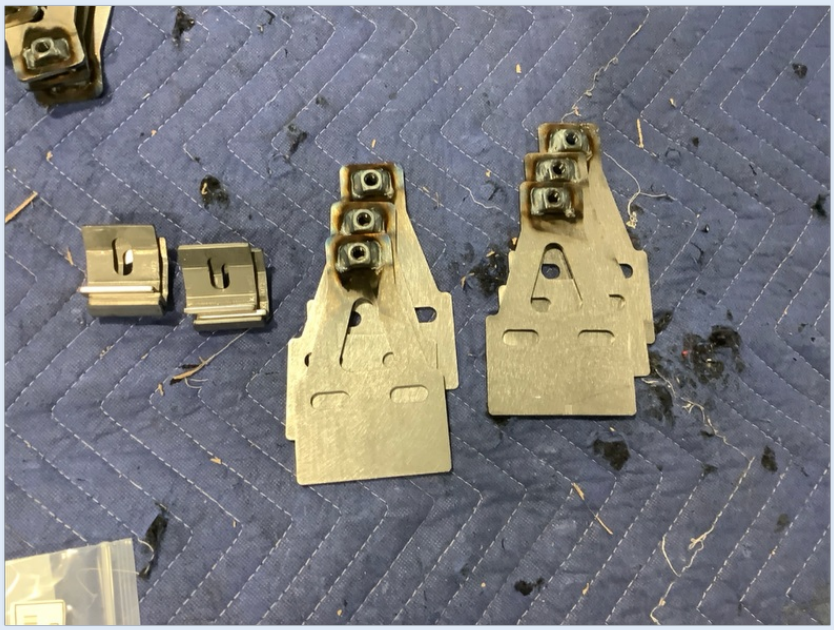


Step by step on how to install the Cherokee XJ Roof Rack. Please read all steps carefully before starting the install.

Installation Video: https://www.youtube.com/watch?v=HYK5AQ_LICk

Questions or Support:
Phone: 269-353-1184
Email: info@jcroffroad.com

Step 2 Included Parts



Check that you have all of the parts shown before starting.

Step 3 Included Hardware

046-0304 BOLT PACK

XJRK-MT6-BP • Bill of materials (per 1 bag)

PIECES / BAG 12

BIN	QTY	PART #	DESCRIPTION
1	6 ×	040-0005	5/16-18 x 3/4 BUTTON HD SOC CAP 18-8 SS
2	6 ×	040-0014	5/16 USS FLAT WASHER ZNC

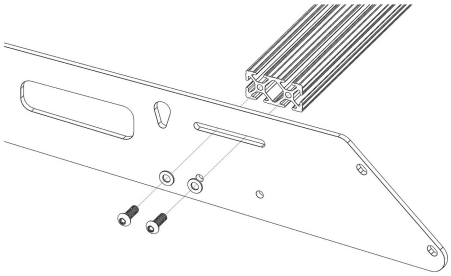
Set bins out in this order • One bag at a time • Gold = zinc • Black = black finish

Odoo BOM link in description

Check that you have all of the hardware shown before starting (hardware pack 046-0304).

Step 4 Mount Crossbars

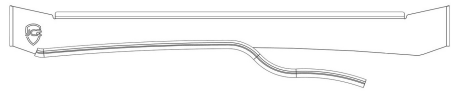




Cherokee XJ roof rack. Assemble the rack on the ground. Mount the crossbars between the 2 side rails with 1/4-20 x 3/4 button heads and 1/4 washers, 2 per bar per side. Keep the machined slot in each crossbar facing up so you can add t-nuts for gear.

Step 5 Install Fairing Trim

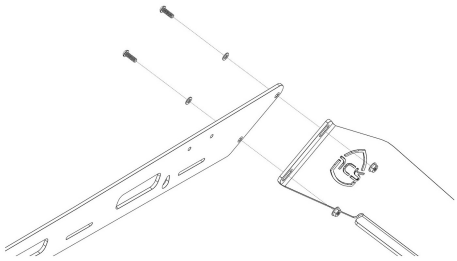




Mount the trim strip along the bottom edge of the front fairing, starting just outside the peak and running to the matching point on the other side. Cut off the extra, split it in half, and mount both pieces on the rear fairing wherever it touches the roof.

Step 6 Mount Fairings

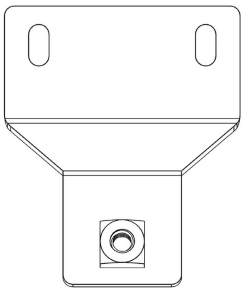




Mount the front and rear fairings with 1/4-20 x 3/4 button heads, washers and serrated flange nuts, 2 each per side on both fairings. Set the front fairing all the way up and leave the bolts loose for adjusting on the roof.

Step 7 Attach Inner Mounts

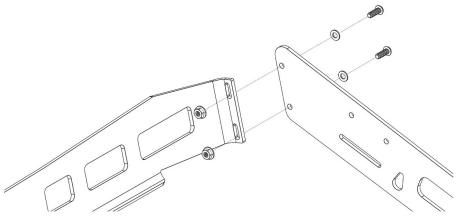




Attach the inner mounts to the inside of the side rails with the same 1/4-20 button heads, washers and flange nuts. All mounts are identical. Face the side with the square nut out, away from the vehicle.

Step 8 Set Rack on Roof

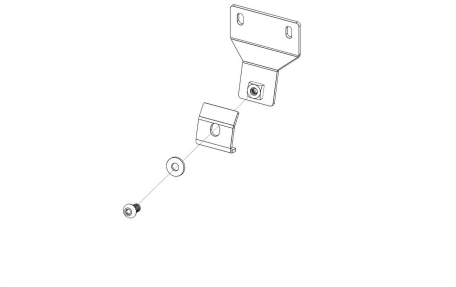




Set the assembled rack on the roof with the mounts inside the rain gutters. We suggest placing the rear fairing just in front of the gap between the body and the hatch, as far back as it goes without blocking the hatch.

Step 9 Clamp Outer Mounts

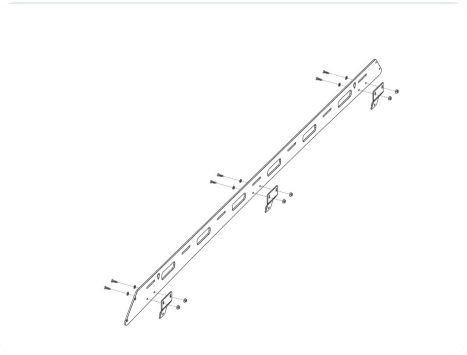




Place each outer mount over its inner mount with the rain gutter between them, then tighten with 5/16-18 x 5/8 button heads and 1/4 USS washers to clamp the gutter.

Step 10 Adjust Gap





Make final adjustments for an equal gap between the bottom of the side rails and the vehicle along the length of the roof.

Step 11 Tighten Fairings

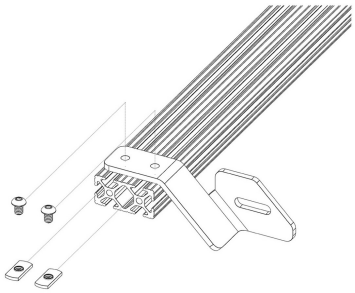




Push the front and rear fairings down tight to the roof and tighten everything. Clear 3M paint protection film where the trim touches the roof protects the paint.

Step 12 Optional Light Bar

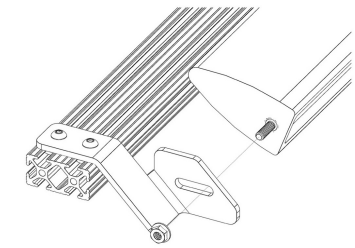




Optional 40 inch light bar: slide 2 t-nuts into each channel on the top of the front-most crossbar. Set each light bar mount over a pair of t-nuts and loosely bolt it with the 1/4-20 x 3/8 button heads.

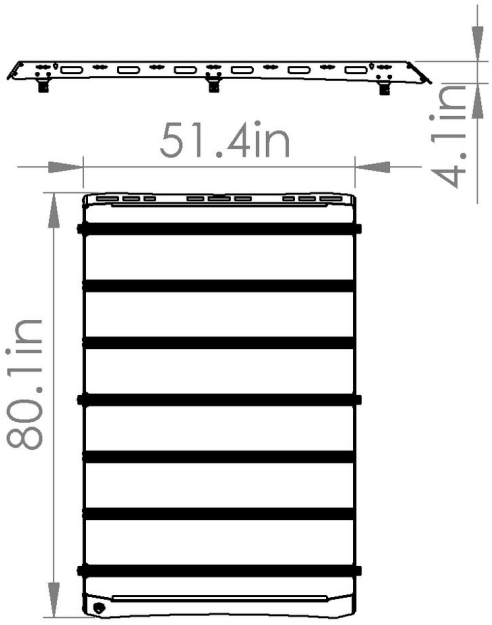
Step 13 Mount Light Bar





Place your light bar between the mounts and secure it in the slots with the hardware that came with the light bar. Center it on the rack, then tighten.

Step 14 Rack Dimensions



Rack dimensions for reference.

Step 15 Installation Complete



Confirm all hardware is tightened. Congrats! Your installation of the Jeep Cherokee XJ Roof Rack is now complete. Enjoy!