Step 1 Bronco Hardtop Full Roof Rack Install Instructions





Step by step on how to install the JCR full roof rack on a 6th Gen Bronco hard top. Steps 3 through 12 cover the 4 door. The last three steps list what is different on the 2 door. Please read all steps carefully before starting.

Installation Video: https://www.youtube.com/watch?v=ebprkKV13Sk

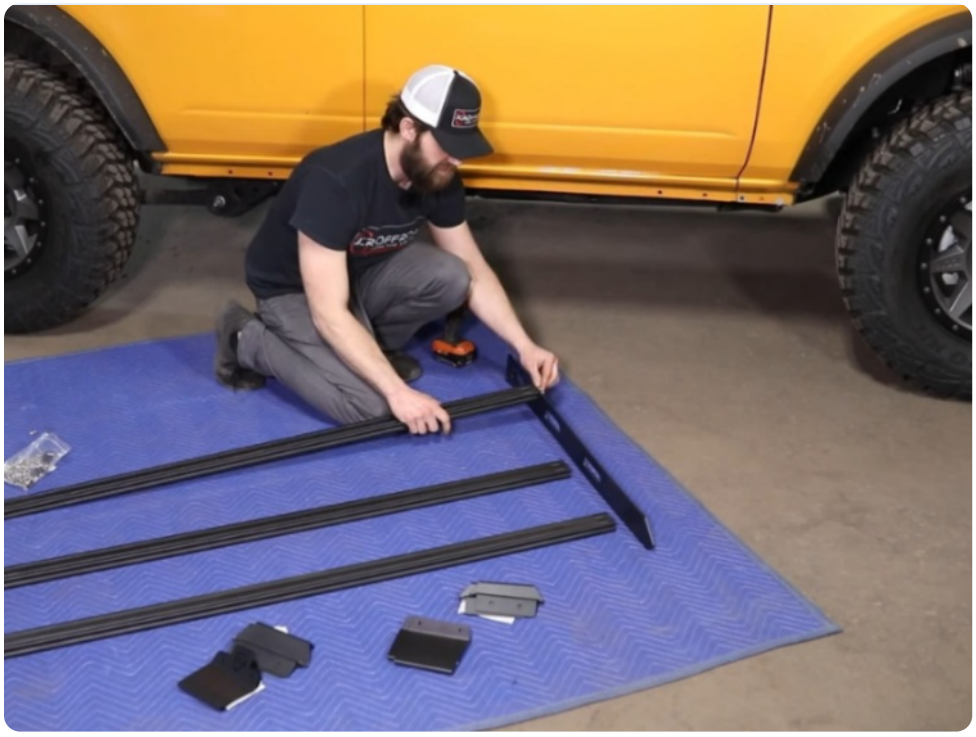
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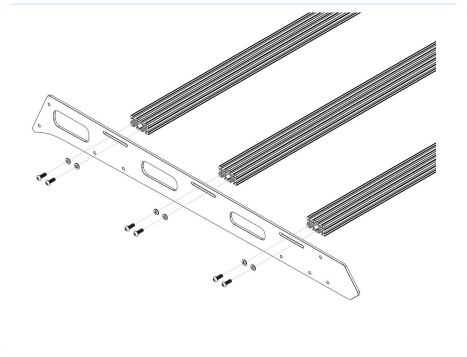
Step 2 Included Parts & Hardware



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

Step 3 Mount Crossbars



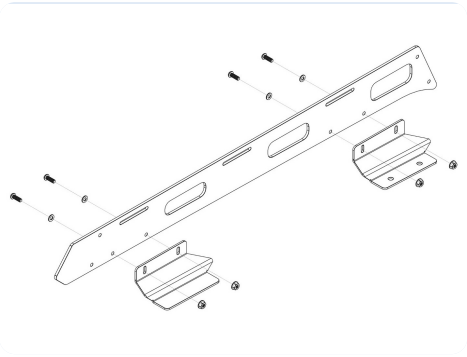


Mount three crossbars between the two shorter side rails with 1/4-20 x 3/4 inch button head bolts and two 1/4 inch washers per bar per side, keeping the machined slot facing up so you can add t-nuts later. The 2 door rack uses four crossbars between the wider rails.

Video timestamp: 0:31

Step 4 Rubber Inner Mounts



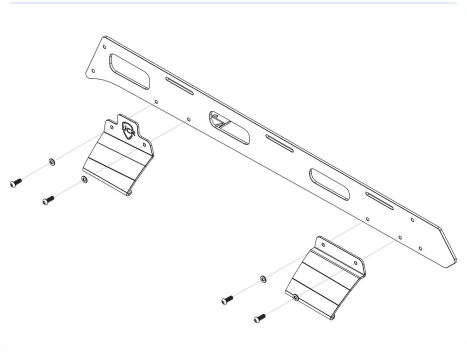


Apply a rubber sheet to the bottom of each inner mount (the sharper angled ones labeled M and R) so it hugs the bracket. Loosely bolt them to the inside of the side rails with the arrows pointing forward, R toward the rear and M toward the front, then set the rack on the hard top with each mount in its indentation.

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Step 5 Rubber Outer Mounts



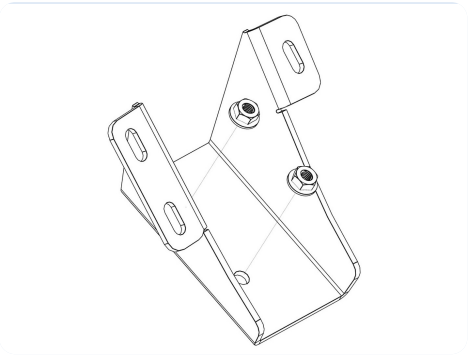


Rubber the outer mounts too, covering the top of the hook portion, then swap them in for the inner mounts one at a time with a rag under the free corner. The hook flange slides into the hard top cutouts above the windows. Tighten everything, pushing the inner mounts tight to the roof.

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Step 6 Remove Accessory Caps



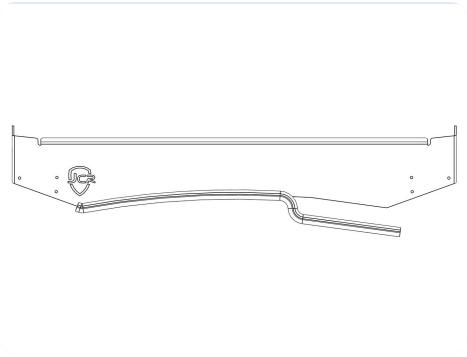


Remove the accessory ready caps above the windshield and the plastic piece underneath with a 10mm socket, then set the front mounts in with the arrows forward and the single holed flange outside. Trim the tabs and ridge from the plastic pieces and cut the covers to clear the mounts, then reinstall them with the factory nuts and pop the covers back on.

Video timestamp: 7:54

Step 7 Install Fairing Trim



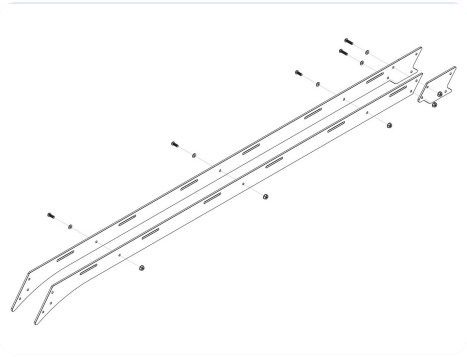


Mount the trim strip to the bottom edge of the front fairing, starting just outside the peak and running to the matching point on the other side. Cut off the excess, then do the same on the rear fairing.

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Step 8 Assemble Side Rails



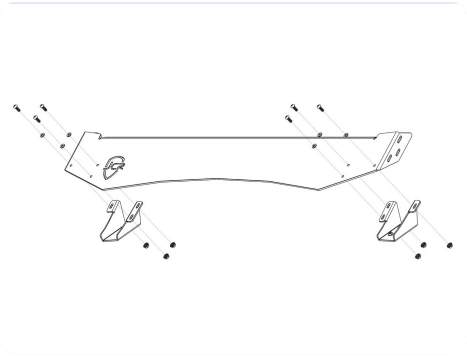


Loosely assemble the side rails with the longer rail outside and the small bracket inside, using black 1/4-20 x 3/4 inch button heads, washers, and serrated flange nuts. The bracket takes a 1/4-20 x 1 inch bolt in each of its front two holes.

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Step 9 Mount Front Fairing



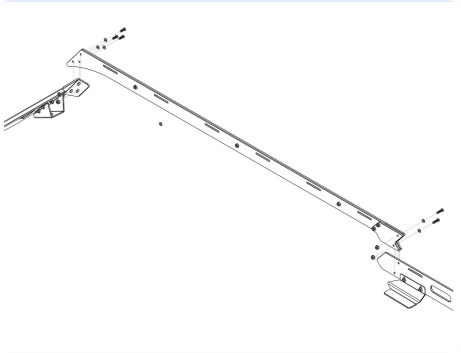


Loosely mount the front fairing to the front mounts with 1/4-20 x 3/4 inch button heads, washers, and flange nuts. Clear paint protection film on the roof where the trim touches will keep dirt from marking the paint.

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Step 10 Mount Side Rails

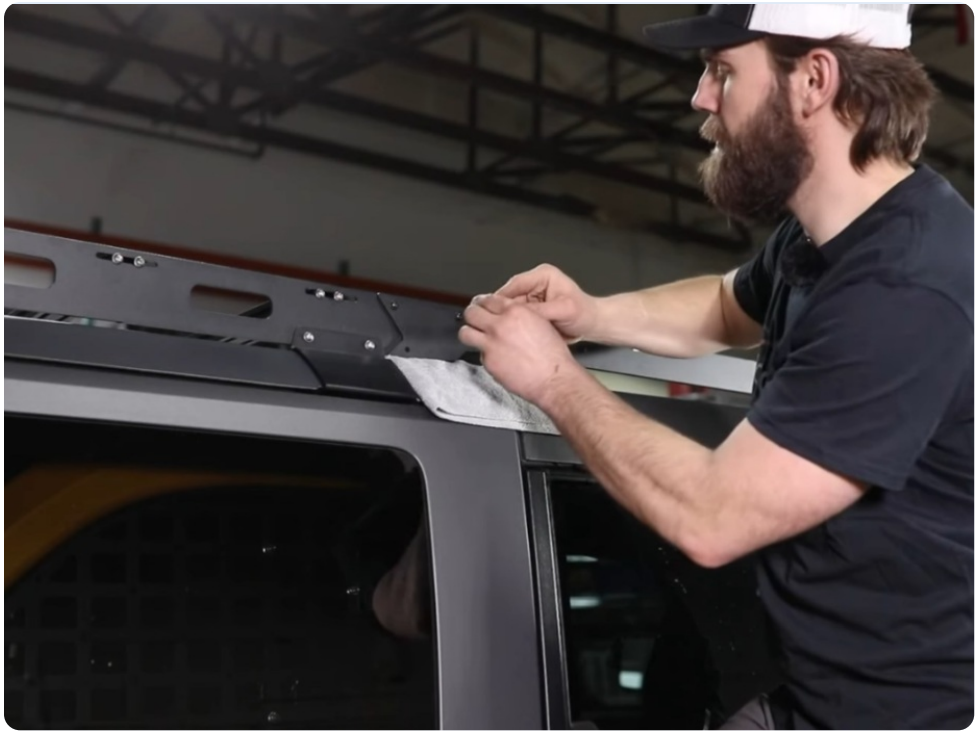


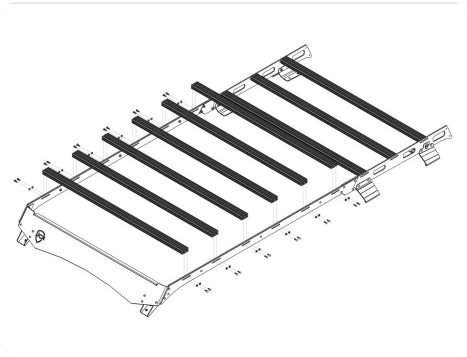


Loosely mount the side rails, with silver 3/4 inch bolts into the fairing and black 1 inch bolts into the bracket. The front of each rail sits outside the fairing edge and the rear slides over the rear side rail. Then tighten everything and make sure the front fairing sits tight to the roof.

Video timestamp: 16:14

Step 11 Install Remaining Crossbars



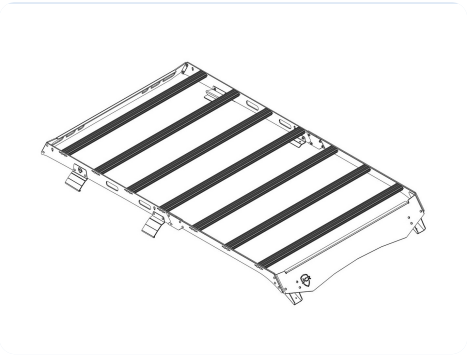


Install the remaining crossbars between the side rails with 1/4-20 x 3/4 inch button heads and washers, machined slot facing up.

Video timestamp: 17:36

Step 12 Install Rear Fairing





Install the rear fairing between the rear side rails with 1/4-20 x 3/4 inch button heads, washers, and flange nuts. Push it tight to the roof, then tighten it down.

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Step 13 2 Door: Crossbars and R Mounts

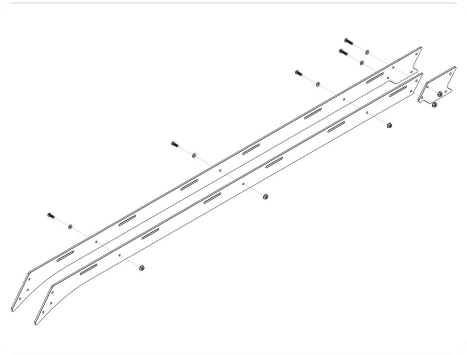


2 door only: start by mounting four crossbars (not three) between the two wider side rails. Only the R mounts go on first: apply rubber to the inner R mounts, bolt them to the inside of the side rails and set the rack on the hard top, then add rubber (covering the hook) to the outer R mounts and install them. The M mounts go on last.

Video timestamp: 1:55

Step 14 2 Door: Side Rail Assembly





2 door only: the longer side rail goes on the outside and the small bracket on the inside, and they bolt together with a 1/4-20 x 1 in. button head, washer and serrated flange nut in each of the front two holes. Then mount the front fairing, side rails, remaining crossbars and rear fairing the same as the 4 door.

Video timestamp: 14:28

Step 15 2 Door: Install Outer M Mounts



2 door only, last step: apply rubber to the bottom of the outer M mounts but do not cover the hook, or it will not fit. Bolt them on using the hardware holding the inner M mounts, slipping the hook into the small slot in the hard top. Arrows point toward the front.

Video timestamp: 18:50

Step 16 Installation Complete



Confirm all hardware is tightened. Congrats! Your installation of the Bronco Hardtop Full Roof Rack is now complete. Enjoy!