



20+ JEEP GLADIATOR JT

BED SIDE RAIL INSTALLATION INSTRUCTIONS

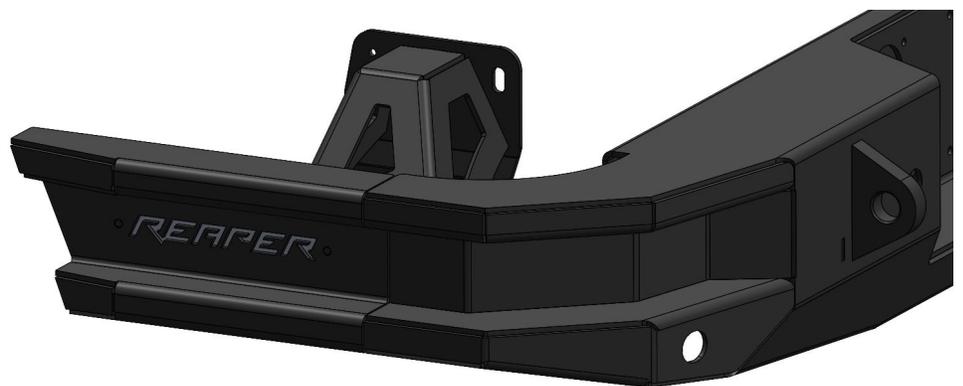
JSR02

Thanks for purchasing a Reaper Off-Road bed side rail for your 20+ Jeep Gladiator. Our team has worked to ensure that this product is the premium in performance, quality, and fitment. We are proud to say that this product will enhance the look and off-road performance of your vehicle. We encourage you to read through the following steps, and check the included Bill of Materials before beginning. Please follow these steps to ensure that your installation goes as planned.

Our products are specifically designed with ease of installation in mind. However, if you are uncomfortable with the following instructions please seek professional assistance. Reaper Off-Road will not be held liable for harm or injury to yourself or your vehicle during installation or use of this product.

Recommended Tool List

- Metric socket set
- Inch socket set
- Ratchet



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ASSEMBLY

Steps may vary depending on trim level and optional equipment.

These instructions are based on installation with JTRB previously installed.

This product includes accent plates that can be customized to the color of your choice or left as is.

The plates are not accessible after installation, so they must be painted in advance.

If your vehicle had factory installed Rubicon bed sliders, you can use the original mounting bracket.

- A1.** Begin by installing the driver side mounting bracket. This bracket has the long slotted hole at the top right. You will need to work the bracket up and around the muffler to align to the mounting points on the frame. Use (2) 10mm bolts(A) and (2) 10mm washers(D) at the top of the mounting bracket. Use a 17mm socket to snug the hardware, but do not tighten yet.
- A2.** Secure the bottom of the mounting bracket to the frame using (1) 1/2" bolt(B), (2) 1/2" washers(E), and (1) 1/2" nut(G) at the bottom of the bracket. Use a 3/4" socket and 3/4" wrench to snug the hardware, but do not tighten yet.
- A3.** Install the backing plate to the inside of the driver side rail. Secure the plate with (2) 1/4" nuts(F) and (2) 1/4" washers(C). Use a 7/16" socket to fully tighten the hardware.
- A4.** Align the driver side rail to the mounting bracket. The tab that extends off the back of the rail will be tucked into and aligned with your JTRB rear bumper. Secure with (3) 10mm bolts(A) and (3) 10mm washers. Use a 17mm socket to snug the hardware, but do not tighten yet.
- A5.** Adjust the alignment of the driver side rail to match your JTRB bumper. We suggest leaving a slight (1/16" - 1/8") gap between the rail and the bumper to prevent rubbing. Make sure to also leave clearance to the vehicle body. Once you are satisfied with the alignment, tighten down all hardware.
- A6.** Repeat steps A1-A5 for the passenger side mounting bracket and rail.



Detail A2: Install driver side mount bracket



Detail A3: Install backing plate



Detail A4: Install rail



Detail A7: Adjust and tighten

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