Installation Instructions O.E. Xtreme Brackets Part # 6840996

10-13 RAM 2500 & 3500 Crew Cab







9/16" & 3/4" Socket 17mm (12 point) Socket 15mm, 9/16" & 3/4" Wrench Ratchet & Ratchet Extension

Approximate Installation Time: 60 min

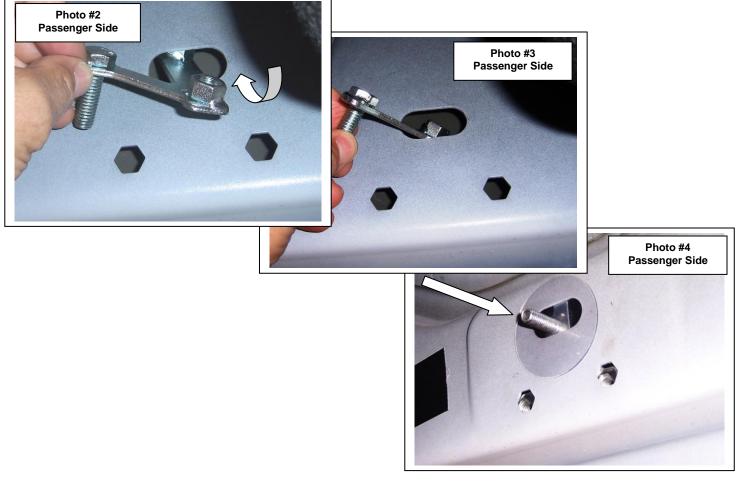
Read the installation instructions completely and verify that all of the parts listed are accounted for. If you have defective, missing or damaged parts or need assistance, please contact *Go Rhino Products* for fast, friendly customer service at: 1-888-427-4466 or email: <u>warranty@gorhino.com</u>

Installation

This installation uses (3) cab brackets and (1) frame and rear bracket assembly per side. Photo #1



Step-1 The cab bracket mounting hole patterns are located on the interior wall of the rocker panel. Begin the installation with the passenger side of the vehicle, and locate the obround hole covered with tape and (2) hexagon holes in the rocker panel at the front of the cab. Remove the tape covering the obround hole and install (1) 3/8" T-Plate in the rocker panel and install (1) vinyl gasket over the threads to prevent the T-Plate from falling into the body. **Photo #2, #3 & #4**

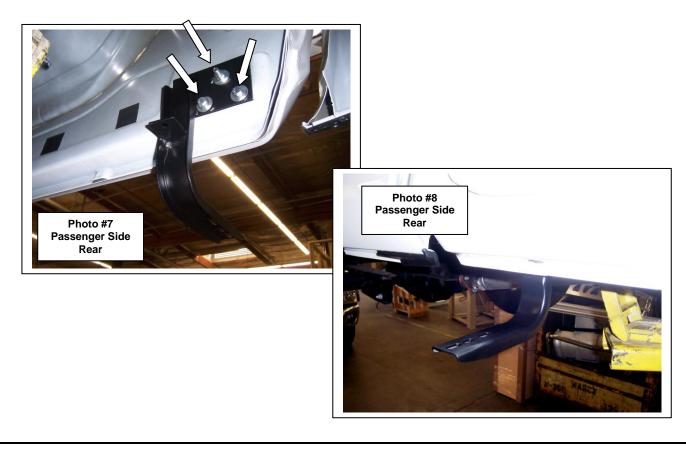


Step-2 Attach the front mounting bracket to the body panel using the 3/8" T- plate, (2) 3/8" x 1" hex bolts, (3) 3/8" flat washers, (3) 3/8" lock washers and (1) 3/8" hex nut. Leave the nut and bolts loose for final adjustment. **Photo #5 & #6**

Repeat the above steps to install the middle bracket.



Step-3 Remove the tape covering the obround hole at the rear of the cab and install (1) 3/8" T-Plate in the rocker panel. Attach the passenger rear mounting bracket to the body panel using the 3/8" T- plate, (2) 3/8" x 1" hex bolts, (3) 3/8" flat washers, (3) 3/8" lock washers and (1) 3/8" hex nut. Leave the nut and bolts loose for final adjustment. **Photo #7 & #8**

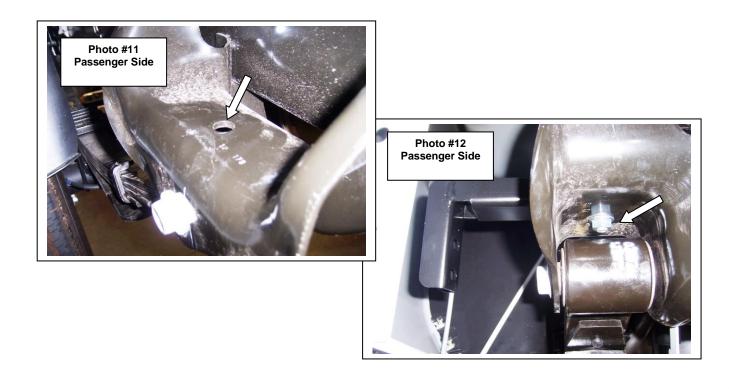


Step-4 Locate the square hole in the underside of the body at the rear of the cab. Install (1) 3/8" T-Bolt in the body and install (1) vinyl gasket over the threads. **Photo #9**

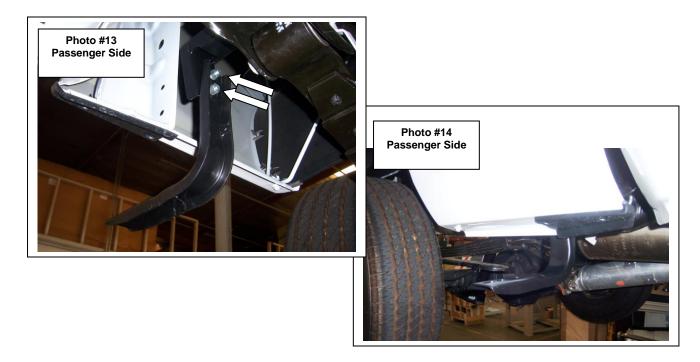
Step-5 Attach one of the auxiliary brackets to the body using the T-Bolt, (1) 3/8" flat washer, (1) 3/8" lock washer (1) 3/8" hex nut, and to the rear bracket using (1) 3/8" x 1" hex bolt, (1) 3/8" flat washer, (1) 3/8" lock washer and (1) 3/8" hex nut. **Photo #10**



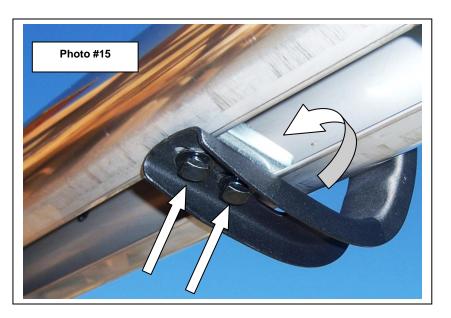
Step-6 Position the frame bracket on top of the vehicle spring hanger so the slot hole in the bracket and hole in the spring hanger align. Attach the frame bracket to the spring hanger using (1) $\frac{1}{2}$ " x 1" hex bolt, (1) $\frac{1}{2}$ " flat washer and (1) $\frac{1}{2}$ " flange nut. **Photo #11 & #12** Do not fully tighten at this time.



Step-7 Attach one of the rear brackets to the frame bracket by positioning the bracket behind the frame bracket so the slot holes in each bracket align. Attach the rear bracket to the frame bracket using (2) 3/8" x 1" hex bolts, (2) 3/8" flat washers, (2) 3/8" lock washers and (2) 3/8" hex nuts. Do not fully tighten at this time. **Photo #13 & #14**



Step-8 Set the side bar on top of the brackets and align the side bar with the vehicle. Position the clamp brackets inside the opening of the side bar and align the clamp bracket threads with the slot holes in the brackets. Attach the side bar to each of the brackets using the clamp bracket (2) 5/16" x 1" square head bolts, (2) 5/16" lock washers and (2) 5/16" flat washers. **Photo #15**



Step-9 Align the side bar with the vehicle and tighten all nuts and bolts.

Step-10 Repeat the installation steps to install the driver side brackets and side bar.

Remember to periodically check and retighten all nuts and bolts.