

Marquette Mounts Clamp Plate Rack Assembly Instructions

Tools Needed:

1. Metal saw cutting blade (optional)
2. Electric Drill and 11/32" drill bit
3. 3/16" Allen Wrench
4. ½" Socket or open-end wrench

Installation Instructions (fold down tailgate to create a working platform)

1. Place the shipping box on tailgate and verify contents:
 - a. 1 Mounting Bar and 2 Mounting Bar End Caps
 - b. 2 Clamp Plate Base Assemblies, bolts, nuts and backer plate
 - i. 2 rubber gaskets (installation optional)
 - c. 2 Slider Assemblies
 - d. 2 - 20" Mounting Tubes (80" Mounting Tubes are available at www.marquettmounts.com to connect two rack systems together)
 - e. 2 rubber shims (contact us at info@marquettmounts.com if more shims are desired)
 - f. Optional Mounting Bar t-slot trim cover is available at www.marquettmounts.com
2. Determine if you'd like the Mounting Bar shorter to fit your vehicle. The 65" aluminum Mounting Bar can be easily cut using a metal cutting saw blade (such as a hacksaw)
3. Install provided rubber gasket (2) to Bolt-On Mounting Base (optional)
4. Position the Bolt-On Mounting Base on the sidewall of your truck. Determine a desirable location and ensure the Lower Clamp Plate can be installed on the underside of the truck sidewall (BE SURE THERE ARE NO OBSTRUCTIONS ON THE UNDERSIDE OF THE TRUCK BED RAIL)
5. Lay the 65" Mounting Bar into the Bolt-On Mounting Base to ensure proper front-to-back alignment. Once properly positioned, remove the Mounting Bar and carefully mark the truck sidewall for drilling the 11/32" holes
6. Drill the 4 - 11/32" holes on the sidewall of the truck and install the 5/16" t-slot bolt through the Bolt-On Mounting Base and truck sidewall
7. If necessary, shim the Mounting Base so it is level on the truck bedrail both front to back and left to right. 2 rubber shims are provided and you can contact us if you need more
8. Install the Lower Clamp Plate to the underside of the truck bed rail. BE SURE THE BACKING PLATE IS INSTALLED ON THE UNDERSIDE OF THE TRUCK BED RAIL prior to installing the flange nuts
9. Install the 5/16" flange nuts to the Lower Clamp Plate. LOOSLY TIGHTEN ONLY!
10. Starting at the back of the truck, slide the Mounting Bar over the 4 t-slot nuts to the desired position on the truck side wall. BE SURE THE MOUNTING BAR ENGAGES ALL 4 T-SLOT NUTS!
11. Securely tighten all four 5/16" nuts from the underside of the truck sidewall. The Mounting Bar should now be securely installed with the logo facing out
12. Install two Slider Assemblies on Mounting Bar in your desired position. OPTIONAL TAMPER RESISTANT BUTTON HEAD BOLTS AND MATCHING WRENCH SET IS AVAILABLE AT www.marquettmounts.com
13. Install 20" Mounting Tubes in Slider Assemblies in desired position and tighten securely with 3/16" Allen Wrench (this Mounting Tube is powder coated steel and can be cut to desired length). Additional Mounting Tubes are available at www.marquettmounts.com
14. Attach End Caps to Mounting Bar
15. Enjoy!