



BMW R1200GS Instructions for Mounting Medium or Large Pack Rack and Top Case With Front Mount Kit

Thank you for purchasing the Micatech Pack Rack and Top Case. Please read through the installation instructions before you begin. If you feel this is beyond your capabilities, we recommend you have them installed by your local service center. The installation takes less than an hour. Please take your time and call us if you have any questions at 1-888-464-6494.

Tools Needed

4 mm, 5 mm Allen wrenches
10 mm hex wrench
Torx wrench (to remove BMW rack)

Front Mount Kit Hardware:

2 – U supports
1 – Rear Z bracket
1 – Seat bracket
1 – Cone

10 – 6 mm x 18 flat head Allen screws
10 – 6 mm nylok nuts
10 – 6 mm washers
1 – M8 x 12 flat head screw
1 – M8 x 12 button head screw

1 – M6 x 20 button head screw
1 – M6 washer

A photo of the supplied mounting hardware is shown on the next page.



Overview

To install the front mount kit, the BMW rack and rear passenger seat are removed. Once the front mount kit is assembled to the Pack Rack, the rack is installed the same way as the passenger seat.

Step 1. Remove the BMW plastic rack and passenger seat

Remove the BMW plastic rack and passenger seat with the Torx wrench. Retain the rear bushing and screw for use with the front mount kit, and reserve the rest of your original hardware and spacers for possible future use.





Step 2. Pre-assemble the Pack Rack and Brackets

Attach the 2 “U” supports, 1 rear “Z” bracket, and 1 large seat bracket to the Pack Rack with the ten M6 x 18 flat head Allen screws, nylok nuts and washers.

Attach the cone to the Pack Rack with the M8 x 12 flat head Allen screw. Screw the M8 x 12 button head screw into the cone side (underneath the Pack Rack) and loctite in place. Leave the bottom of the button head screw approximately 1/4 inch from the bottom of the cone. You may need to adjust the depth of screw for best fit.

Your rack should look like this:



Step 2. Mounting the Pack Rack

Using the two recesses and the seat lock, align and install the Pack Rack as you would the passenger seat. See next photo.

It may require angling the plate downward in the rear to engage the recesses, and then sliding the Pack Rack to the rear.



Step 3. Secure the Pack Rack in Place

Using the retained BMW rear mounting bolt (or the supplied M6 x 20 button head screw with M6 washer), pass the screw through the “Z” bracket that is resting on the bushing and tighten.





Pack Rack installation is completed.



To remove the Pack Rack, unbolt and remove the “Z” bracket from bike. Unlock the seat key, raise the front of the Pack Rack and slide forward as you would to remove the rear seat.





Load up your gear and go!



Mount the Top Case

Mounting and removing the Micatech Top Case is very simple and requires no tools. Locate the top case so the four holes in the bottom of the top case line up with the four female ¼- turns on the Pack Rack.

Insert male ¼-turns, pressing down, twist and lock. Note: When new, the ¼- turn fasteners may be hard to engage. If necessary, use a large flathead screwdriver, push down and twist clockwise to lock the ¼-turn fasteners.

