Back Road Equipment Slider Rear Rack Installation Instructions KAWASAKI VERSYS 300X

Tools Required:

5 mm hex wrench
¼” drill bit
21/64” drill bit
electric hand drill
marking pen
Torque wrench
5 mm hex drive socket

- Kit Contents:
- 1 Slider Plate with cam lever
- 4 - pucks
- 4 – 8 mm Button Head Screws
- 4 – 38 mm diameter aluminum washer
- 4 – M8 x 40 flat head screws
- 4 - 25 mm OD x 16 mm long round aluminum spacers

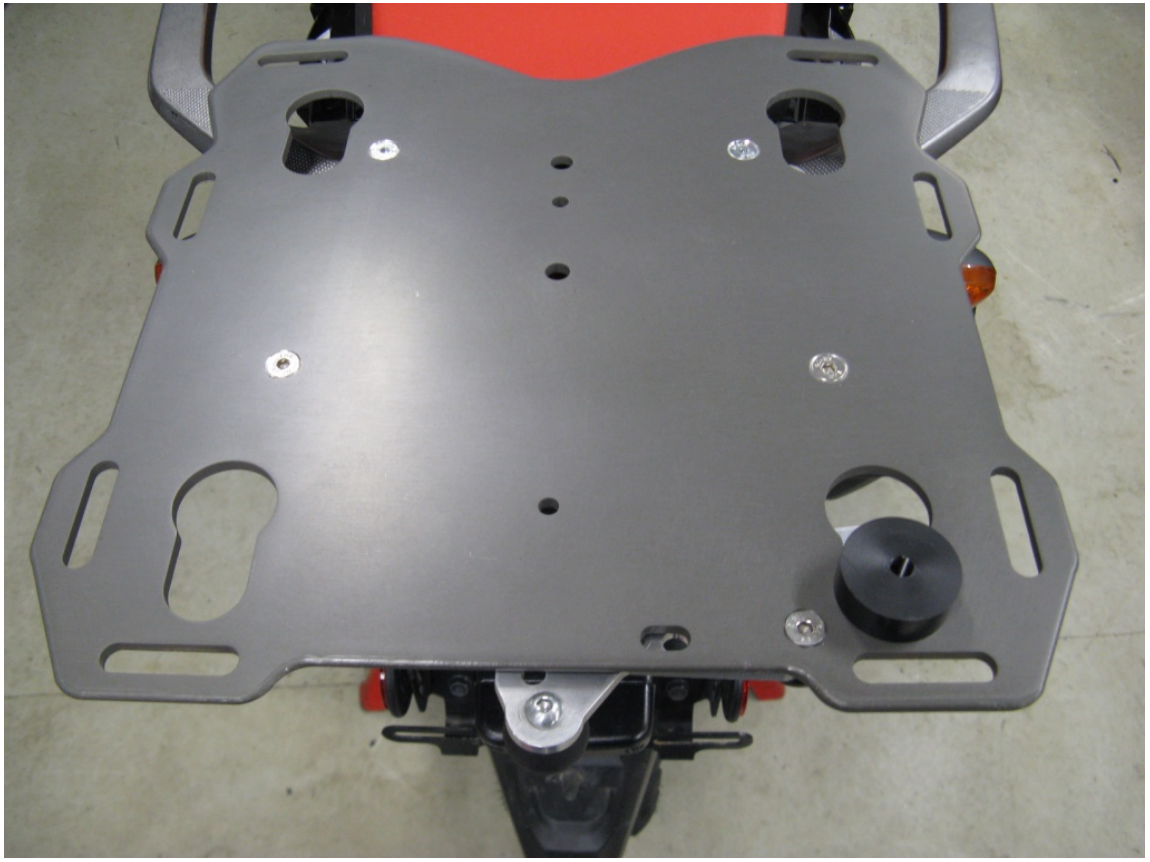
go to backroadequipment.com for installation instructions

Do not exceed the OEMs recommendation for weight on the rear rack of the motorcycle!!

In order to properly locate the top box it will be necessary to install, remove and re-install the BRE rack, please keep this in mind and read through the instructions completely before starting the work.

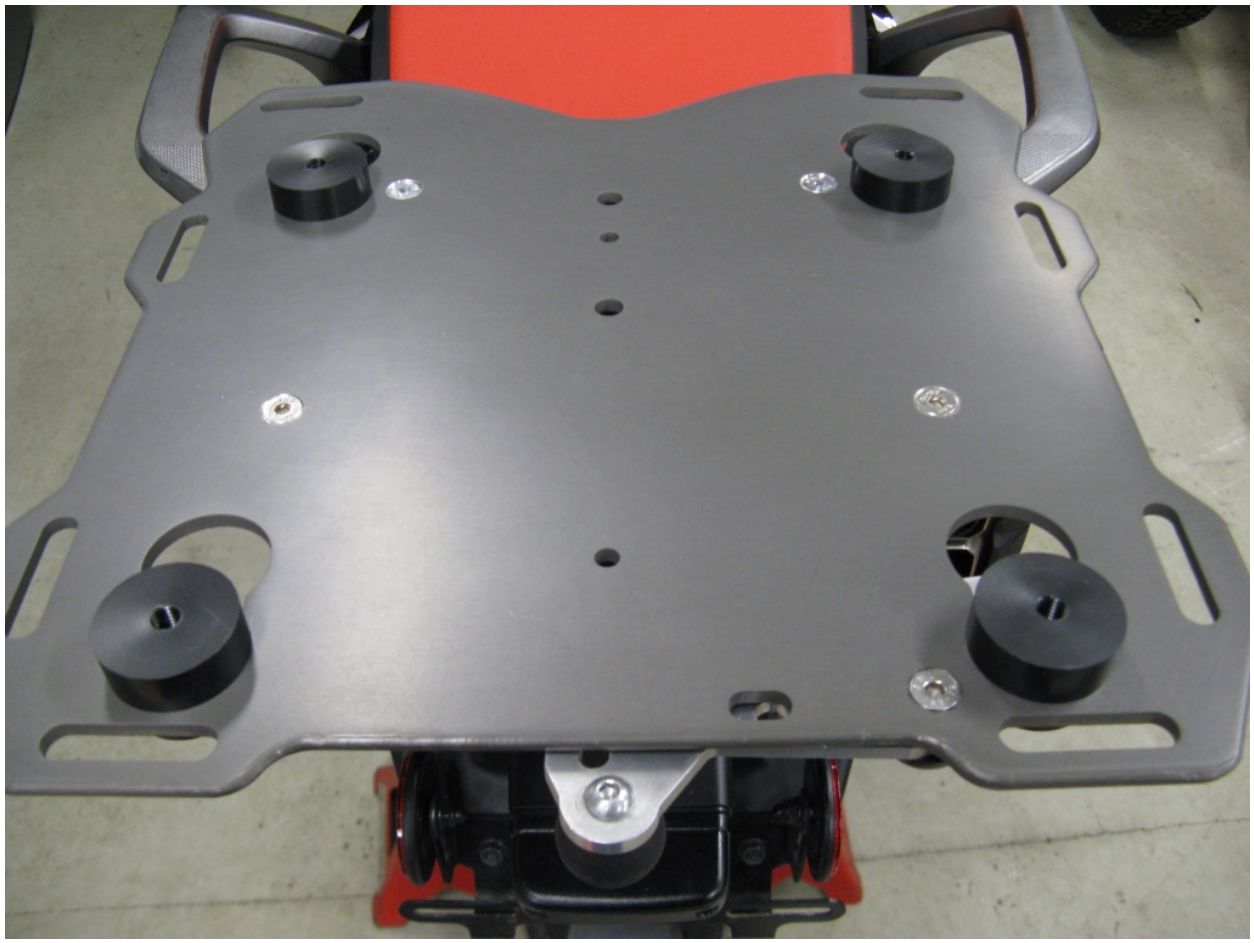
Step 1 Remove the OEM plate from the bike

Step 2 Install the 4 spacers underneath the rack. Install the Slider plate over the top of the spacers, insert the flathead screws through the spacers and thread into the subframe. Snug screws at this time.

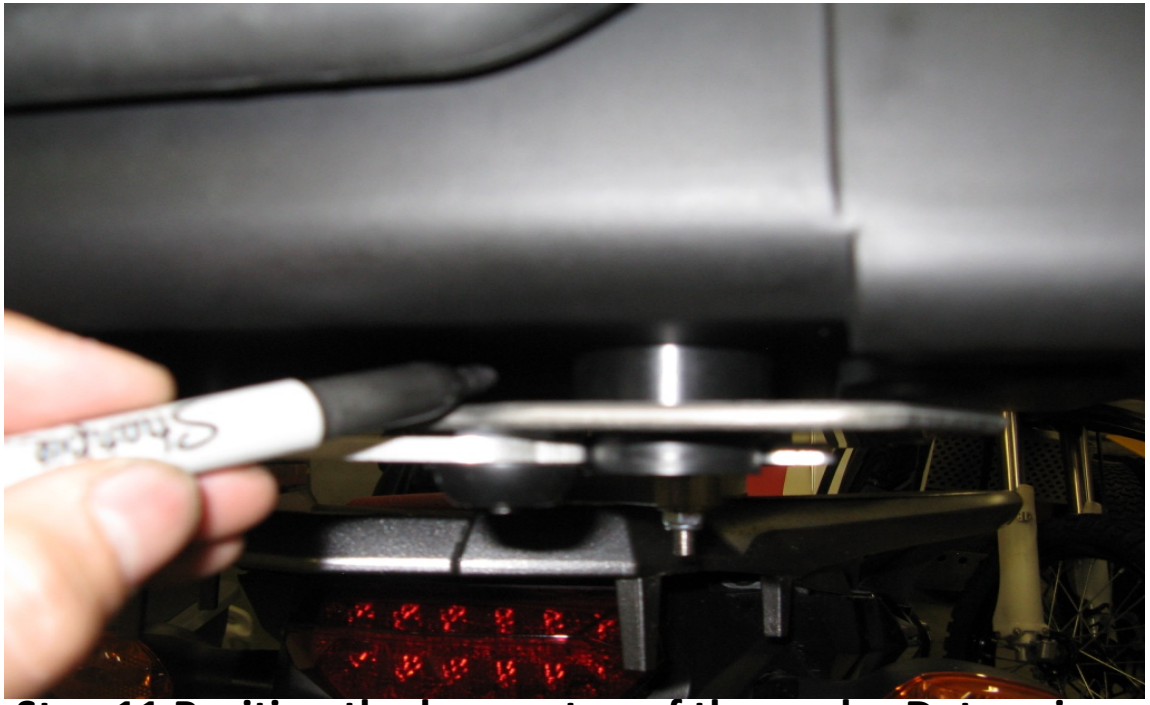


Step 9 Install one of the black plastic pucks into the key hole with the cam lever. Lock the puck into place with the cam lever. This will be referred to as the “Master Puck”

Note: Remove the large washer and screw from the puck before putting into the plate. The screws and washers are installed into the pucks for shipment as part of our QA process.



Step 10 Insert the 3 remaining pucks into the keyholes in the plate.



Step 11 Position the box on top of the pucks. Determine the for/aft location (side to side will be determined later). Position the box as far forward as possible without interfering with passenger comfort. Also consider if you will be placing any gear on the seat or if you want to be able to remove the seat with the box in place. Use a marker to mark the master puck location on the box.

Step 10 Place the box on a table or other work surface. Remove the 4 flat head screws and nuts holding the rack onto the mounting brackets.

Place the rack on top of the bottom of the box.

Step 11 Locate the puck marker on the box and align the master puck up with the mark as it was on the bike.

Adjust the box side to side and make any final adjustments to the location.

Step 12 Make certain the plate is positioned on the box where you would like it. A helping hand would be useful during the next few steps but it can be done solo.

With a ¼” drill bit and electric drill use the master puck as a drill guide and drill a pilot hole through the box.

Step 13 Remove the rack from the box. Use the 21/64” drill bit and electric drill to enlarge the ¼” pilot hole

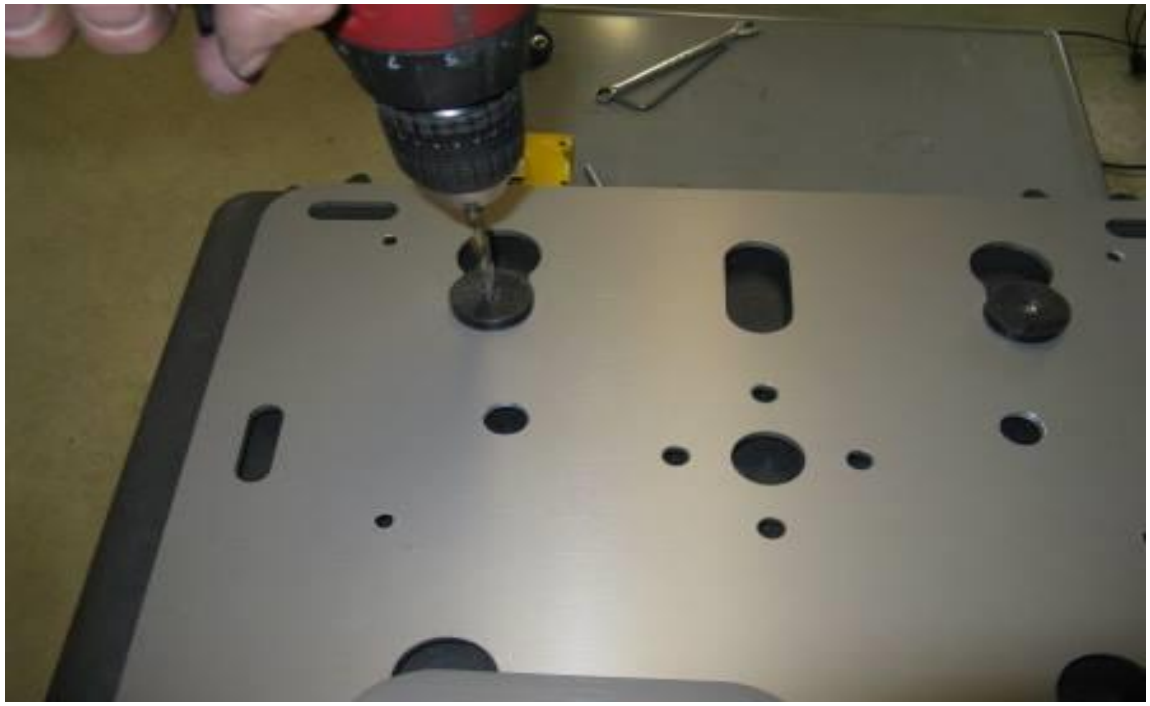
Step 14 Use the 5/16” button head cap screw and 1 ½” aluminum washer to attach the master puck to the box.

Step 15 Place the rack with the other 3 pucks onto the master puck and latch it into position. Square up the plate and box to each other (last chance).

Step 16 With the ¼” drill bit, use the puck diagonally across from the master puck as a drill guide and drill a second pilot hole in the box.

Make sure the pucks are seated in the keyholes before drilling!!

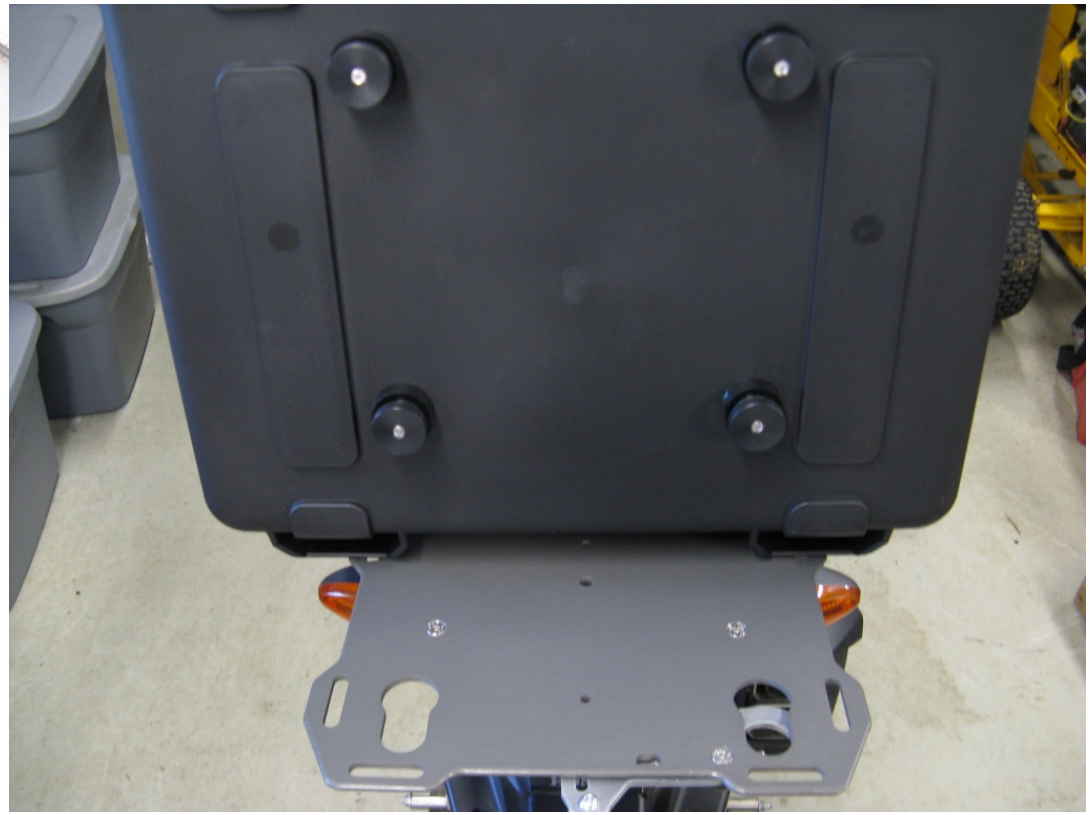
Step 17 Remove the rack and pucks from the box. Use the 21/64” drill bit and electric drill to enlarge the second ¼” pilot hole.



Step 18 Bolt the second puck to the box. Place the rack on the box and latch it into position. With the ¼" drill bit use the 2 remaining pucks as drill guides and drill the last 2 pilot holes.

Make sure the pucks are seated in the keyholes before drilling!!

Step 19 Remove the rack and pucks from the box. Use the 21/64” drill bit and electric drill to enlarge the last 2 ¼” pilot holes.



Step 20 Install all pucks onto the box using the 1 ½" aluminum washers and 5/16" button head cap screws.

Lightly snug the puck screws at this time, later they will be fully tightened.

Step 22 Re-install the plate on the spacers and torque the flat screws to 18 ft. lbs.

Step 23 Install the box onto rack and latch it into place with the cam lever.

Step 25 Torque the puck screws to 108 in. lbs.

That completes the installation process. Test ride the motorcycle and then check all the fasteners for tightness. Also check the fasteners again after 1000 miles and at every oil change after that.

For security a 3/16” pad lock can be used to lock the cam lever in the closed position.

Thank You