

Scaggs MotoDesigns

THE ADVENTURE MACHINE SHOP

Billet Big Rack for 2013-current Honda CRF250L Installation is simple.

1. Remove the 4 strap studs, 2 on each side of the bike, at the front and rear of the fender area with a 6mm Hex (Allen wrench).
2. Lift the back of the seat up and slide it toward the rear to remove it. Each side panel snaps into the very front corners of the rear fender. Pull each side out of the rear fender and the fender will lift straight up off the bike.
3. The rack kit includes a steel bracket that you will bolt to the subframe. Remove the four bolts holding the tail light assembly on, 2 front bolts with a 10mm socket, 2 rear bolts with a 12mm socket. Place the new rack bracket over those four holes, on top of the tail light assembly and put the bolts back in and tighten them up.
4. Now, you can put the fender back on, snap the side panels back into the fender and remount the seat and bolt them back on with the 4 Strap Studs.
5. Take the drill template and cut away the areas outside the dashed lines. Have some scotch tape or painters tape ready. Line up the template side to side with the lines on the fender and using a tape measure, place the template's line marked "measure 4 inches from fender tip" with the 4" mark on your tape when against the very rear and center of the fender. Use tape to hold the template in place. Take your time to align the template.
6. Using a hand drill with a 1/8" or smaller bit, drill the four locations. Smaller drills are less likely to wander when starting a hole. With the pilot holes drilled, open them up with a 1/2" drill bit.
7. Push the 4 aluminum spacers in the holes. Place the rack on top of them and use 4 M6x35 mm Flat head screws to mount the rack.



The spacers have oversize Inner Diameters to give a greater room for error. So, if you get a hole or all the holes a little bit out of location, don't worry. Once everything is bolted together it won't be noticeable.

This rack is Givi Monokey and Rotopax compatible. To attach a Rotopax pack mount, use 5/16" bolts included with the pack mount, screw them up through the bottom of the rack into the mount. The round universal flange isn't used.

To attach a Givi Monokey top case you will need to purchase a Givi Monokey Top Case Mounting kit. They are available at Scaggsmotodesigns.com. The lugs attach to the front 2 1/4" through holes about 9" apart in the front of the rack, the latch block mounts to the 2 rear holes about 1" apart. You will need to have the rack unbolted from the bike to bolt the latch block on.

Any questions on installation send me an email at Jared@Scaggsmotodesigns.com

Thanks for your business!