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# RACKIT™

## BILLET ALUMINUM CARGO RACKS

BY PRO MOTO BILLET™

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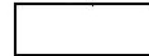
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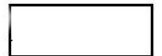
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Manufactured by:  
Pro Moto Billet  
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Left Hand



Right Hand



## Instructions for Honda 2000-07 XR650R

1. Remove the two seat mounting bolts and the two rear fender bolts (under fender).
2. Using templates provided above, cut slots in the plastic fender above the fender mounting bolts. This allows the subframe extension to rest on the top of the subframe. Use a sharp razor knife or similar tool to cut the plastic.
3. **Due to manufacturing inconsistencies in the subframe, you may have to modify the supplied subframe extensions for proper fit.**
4. Loosely install the right and left frame rail extensions, the two L shaped pieces using two M6 X 35mm long hex head bolts. (*We have included two M8 X 35mm hex head bolts that can be used instead of the M6 bolts for added strength. All you need to do is drill and tap the rear fender mounting holes in the subframe to accept a M8 X 1.25 bolt and drill the holes in the rack subframe extensions to 8mm.*)
5. Insert the two round spacers in the front pocket of the rack sides, making sure the step in the end is toward the seat mounting tabs.
6. Loosely install the two rack sides to the bike using two M8 X 60 mm long bolts in the front mounting holes, and four M6 X 16mm long bolts into the frame rail extensions.
7. Install the rack top to the rack sides using four M6 X 16mm long bolts.
8. Tighten all of the bolts on the rack.
9. Periodically make sure that all the bolts are tight, this is especially important with the fender mounting bolts.
10. If necessary, trim any bolts that might catch on the tire.

Note: You can use the large pocket on the rack side to mount turn signals for dual purpose use!

**NOTE:** We recommend using a thread-locking agent on all bolts.

**CAUTION:** As with all racks on dirt bikes, they should not have excess amounts of weight put on them. Excess weight can damage the rear subframe of the motorcycle.