

WHY PACK IT WHEN YOU CAN...

RACKIT™

BILLET ALUMINUM CARGO RACKS

Thank you for purchasing the best looking rack in the motorcycle industry. Your new rack is constructed of 6061 billet aluminum and then anodized to give you a high quality and good-looking rack for years of backpack free riding enjoyment.

Installation Instructions 2008 Kawasaki KLX450R

Parts List:

- | | |
|---------------------|---|
| 1-top | 2-M8 X 35mm FHCS (Flat Head Cap Screw) |
| 2-arms | 2-M6 X 30mm SHCS (Socket Head Cap Screw) |
| 1-spacer, 5mm thick | 4-M6 X 15mm long FHCS (Flat Head Cap Screw) |
| 1-spacer, 9mm thick | |

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

1. Remove the two (2) seat bolts and remove the left and right side panels.
2. Remove the rear fender mounting bolts and the fender nuts (under fender, **See Figure 1**).
3. Drill out the threads in the left and right rear fender nuts with a 1/4" drill bit. (**See Figure 2**)
4. The rear fender and side panel number plates need to be trimmed to allow room for the rack sides. Hold the rack sides in place and take note of where the plastic needs to be trimmed. Mark this location with a marker. (**See Figure 3**)
5. Carefully trim the plastic at the required locations using a razor knife.
6. Place the fender nuts back into place as you bolt the rack sides into place. These rear fender mounting bolts are now accessed from under the fender. (**See Figure 1**)
7. Bolt the right side rack arm to the rear of the subframe using the provided M6 x 30mm SHCS bolts and the provided 5mm thick spacer between the rack arm and subframe. Do not tighten, leave very loose to allow the side plate to slide under the rack arm later.
8. Install the left side rack arm the same way, but use the provided 9mm thick spacer between the subframe and rack arm. Again, leave these very loose to allow the side plate to slide under the rack arm and into place.
9. Re-install the side panels. This may take a little care to get the panels under the rack arms. You may need to loosen the rack sides a little more if you have trouble with this.
10. Put the seat back on using the new provided M8 x 35mm FHCS bolts. Make sure the bolts go through the rack sides while bolting the seat on. Do not tighten these bolts yet.
11. Install the rack top to the rack side supports using the provided four (4) M6 x 16 mm FHCS bolts. Tighten all four bolts.
12. Tighten the seat mounting bolts, then the under fender bolts.
13. Tighten all bolts on the rack assembly. Periodically check bolts for tightness.
14. When removing the seat, loosen the two under fender bolts before removing the seat bolts. This will allow the seat bolts to come out easier.

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.

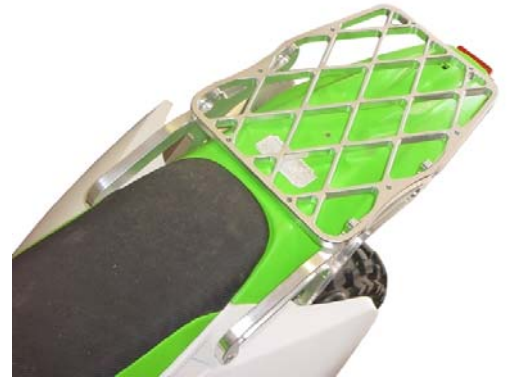


Figure 1. Rear Fender Nut Locations



Figure 2. Drill Rear Fender Nuts



Figure 3. Side Panel/Fender Trim Location