Instructions: 08-09 HONDA CRF230L (PMB-01-1208)

Tools Required
4mm Hex Key
5mm Hex Key
6mm Hex Key
10mm Socket Wrench
Drill
1/8” Drill Bit
5/8” Drill Bit
Marker or Pen
Razor Blade

Parts List
1-Top
2-8x16x20 Stepped Spacers
2-6x16x18 Spacers
2-6x60 FH
2-8x40 FH
2-6mm Nylock Nuts

Installation of this rack requires some modifications to your motorcycle. Please see a dealer if you do not have the required tools.

Step 1: Remove Tail Lights
- Remove the two bolts from the rear of the tail light assembly.
- Remove the nut from the front of the tail light assembly.

Step 2: Mark Rack Mounting Holes
- Mark the fender with a dot through the two bolt holes on the rear of the tail light assembly.
Step 3: Drill Two Pilot Holes
- Using a 1/8" bit; carefully drill two pilot holes in the center of the marks made in step 2.

Step 4: Drill Rack Mounting Holes
- Using a 5/8" bit; carefully drill out the pilot holes made in step 3.

Step 5: Trim Holes
- Use a razor blade to carefully clean any excess plastic out of the mounting holes made in step 4.

Step 6: Remove Forward Fender Bolts
- Remove the top fender bolts closest to the seat using a 6mm hex key.
### Step 7: Install Stepped Spacers
- Place the two stepped spacers in the holes from the bolts removed in step 6.
- Install the smaller end of the spacer face down.

### Step 8: Install Standard Spacers
- Place the standard spacers in the 5/8" holes drilled in step 4.

### Step 9: Mounting Rack Top
- Place rack top on the spacers installed in steps 7 and 8.
- Using the two 8x40 flat head bolts; loosely fasten the forward side of the rack.
- Using the two 6x60 flathead bolts; loosely fasten the rear of the rack.
- Tighten all 4 rack bolts securely.

### Step 10: Reinstall Tail Light Assembly
- Use the two 6mm nylock nuts and the stock forward nut; remount the tail light assembly.
- Double check and ensure all bolts are snug.