



## Custom Dynamics® Radius Plate Frame Mount Installation Instructions

We thank you for purchasing the Custom Dynamics® Radius Plate Frame Mount. Our products utilize the latest technology and high quality components to ensure you the most reliable service. We offer one of the best warranty programs in the industry and we back our products with excellent customer support, if you have questions before or during installation of this product please call Custom Dynamics® at 1(800) 382-1388.

**Part Number: CD-PFM-B & CD-PFM-C**

### **Package Contents:**

- Radius Mounting Plate (1)
- Triangle Gasket (1)
- Fender Mount hardware (3)
- Plate Screws/ 2 sizes (4 per size)

Fits: 1984-2018 HD@s with the license plate mounted to the fender above the stock Squareback taillight.

Works with all Custom Dynamics® Radius Plate Frames (12 Degree Curvature).



### **Installation:**

1. Remove the stock backing plate from the rear fender by removing the 3 screws. The parts removed will not be re-used.
2. When using in conjunction with Custom Dynamics® Radius plate frame, a hole may need to be drilled to pass the LED wiring through the fender. Align the Triangle gasket with the holes in the fender. Mark the center hole with a marker, then drill fender to accept the frame wiring. Take care not drill too far and hit the tire.
3. Install the triangle gasket on the fender.
4. Next, align the plate mount with the triangle gasket making sure holes align.
5. Install the 3 bolts through the holes and attach the nuts to the bolts inside the fender.
6. Tighten the bolts and nuts using a 5 MM hex wrench and a 10 MM nut driver or similar tool.
7. Once mount is on the bike, refer to the instructions that come with the plate frame regarding wiring.
8. When attaching the Plate frame to the plate mount, use the provided mounting screws with this kit. 2 sizes are provided for convenience. Decide which size works best for the plate frame you have.



Please read all Information below before Installation

**Important:** It is recommended to use the plate screws that come with this product. The screws provided with our plate frames may be too long to use in this application.

**Important:** For safety, make sure bike is parked on a level surface and is cool before beginning installation.

Questions? Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST