

Custom Dynamics® Light Weight Plate Mount Installation Instructions

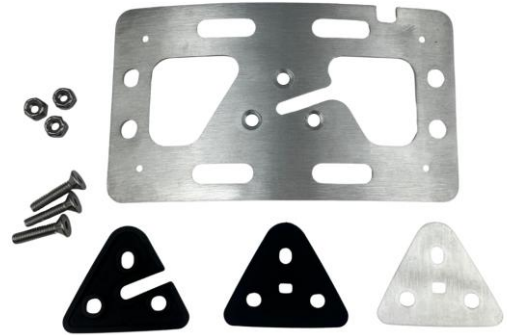


Part Numbers

CD-LWPM-KIT

Package Contents

Custom Dynamics® Light Weight Plate Mount (1)
Triangle Aluminum Back Spacer (1)
Triangle Plastic Spacer (1)
Triangle Rubber Spacer (2)
1/4"-20 x 1.125" Taper Head Allen Bolts (3)
1/4"-20 Nyloc Nuts (3)
Instructions (1)



Fitment

1984-2025 Harley-Davidson® models with the standard 3-bolt mounted license plate bracket (OEM Parts 59984-73 and 59986-75) including 1984-1985 XLS, XLH1000, XR1000, 1984-1986 XLX, 1986-1987 XLH1100, 1996-2010 XL1200C, 2006-2011 XL1200L, 2004-2008 XL1200R, 2007 XL50. 1991-1992 FXDB, 1992 FXDC, 1993-2017 FXDL, 1995-2010 FXD, 1999-2000 FXDS-CONV, 1999-2005 FXDX, 2001-2004 FXDP, 2007-2008 FXDSE, 2006-2008 FXDB, 2005-2014 FXDC. 1988-2021 FLSTC, 2006 FLST, 1993-1996 FLSTN, 1990-2017 FLSTF, 2005-2006 FLSTFSE, 2010-2016 FLSTFB, 2018-2025 FLHCS, 2018-2020 FXLR, 2020-2025 FXLRS, 2022-2025 FXLRST, 2022 FXRST. 2009-2013 FLHRC.

Note

Can be used in custom applications (like carbon fiber/custom rear fenders) but will require drilling holes.

Suggested Tools

Safety Glasses
3/16" Allen Socket or T-Handle
7/16" Socket or Open End Wrench

Installation

Warning

Rider and passenger safety depend upon the correct installation of this kit. Use the appropriate service manual procedures. If the procedure is not within your capabilities or you do not have the correct tools, have a qualified technician perform the installation. Improper installation of this kit could result in death or serious injury.

1. Remove all necessary parts to disconnect the negative battery cable from the battery.
2. Remove OEM plate mount if applicable.
3. Install the Triangle Rubber Spacer first then add the Triangle Plastic Spacer and finally the Light Weight Frame Mount using the supplied three 1/4"-20 x 1.125" Taper Head Allen Bolts with the Nyloc Nuts under the fender. Shown in **Figure 1**.

Note

If installing on a carbon fiber fender you must drill three holes and use the supplied Triangle Rubber Spacer and Triangle Aluminum Back Spacer under the fender to strengthen the mount area on the carbon fiber fender.

Questions? Email: Info@CustomDynamics.com or Call us at: 1(919)554-0949 M-TH 8:30AM-5:30PM, F 9:30AM-5:30PM EST



4. Install Custom Dynamics® Radius Plate Frame (**sold separately**). Refer to those instructions for installation.
5. Reconnect the negative battery cable to the battery and reinstall all necessary parts.
6. Test the Custom Dynamics® Light Weight Plate Mount and Radius Plate Frame for proper operation.

