



Custom Dynamics® Pre-1999 Taillight Baseplate

Installation Instructions

We thank you for purchasing the Custom Dynamics® Pre-1999 Taillight Baseplate. Our products utilize the latest technology and highest 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: TL-BASE99-B TL-BASE99-C

Package Contents:

- Taillight Baseplate W/ Gasket (1)
- Wiring Adapter Harness (1)
- Baseplate to Fender Gasket (1)
- 8/32 x 1 Taillight Screws (2)
- 1/4-20 x 7/8 Button Head Screws (2)
- 1/4-20 Lock Nuts (2)
- 1/4-20 Flat Washers (2)
- 18-22 AWG Solder Seal Heat Shrink Connectors (2)
- Instructions (1)

Fits: 1973-1999 Harley-Davidson® Models; replaces OEM baseplate part 68048-93B and 68008-73B.

Note: Not compatible on models with inverted mount taillight including 2001-2002 CVO Dyna Wide Glide, 1999-2008 Dyna Wide Glide (FXDWG), 2008-2013 Dyna Fat Bob (FXDF), 1999-2009 Softail Night Train (FXSTB), 2008-2011 Softail Cross Bones (FLSTSB), 1999-2010 Softail Custom (FXSTC), 1999-2007 Softail Standard (FXST), 1999-2006 Springer Softail (FXSTS), Freewheeler, 2009-2012 XR1200 & XR1200X.



Installation:

1. Remove all necessary parts to disconnect the negative battery cable from the battery.
2. Remove the two nuts that secure the OEM baseplate to the fender.
3. Remove taillight base away to access the taillight wiring harness. Cut the run, brake and ground wires (if applicable) close to the OEM taillight baseplate and remove the OEM taillight baseplate from fender.
4. On the inside of the fender remove the paint around the left side taillight baseplate mounting hole for the ground wire connection.
5. Install one of the supplied 1/4-20 x 7/8 Button Head Screws into the right side mounting hole of the new Custom Dynamics® Taillight Baseplate with Fender Gasket and position on the fender.
6. Install supplied 1/4-20 Lock Nut and Washer onto the 1/4-20 x 7/8 Button Head Screw on the inside of the fender and lightly tighten to hold into place.
7. Install the remaining 1/4-20 x 7/8 Button Head Screw into the left side mounting hole. Insert the wires of the supplied Wiring Adapter Harness through the Custom Dynamics® Taillight Baseplate and install the ground eyelet terminal onto the left 1/4-20 x 7/8 Button Head Screw.
8. Install the remaining 1/4-20 Lock Nut and Washer to the left side 1/4-20 x 7/8 Button Head Screw and tighten both the left and right sides. **Note: DO NOT overtighten, the Custom Dynamics® Taillight Baseplate could be damaged and void the warranty.**



ATTENTION



Please read all Information below before Installation

Warning: Disconnect the negative battery cable from battery; refer to owner's manual. Failure to do so may result in electrical shock, injury or fire. Secure negative battery cable away from positive side of battery and all other positive voltage sources on the motorcycle.

Safety First: Always follow the basic safety guidelines while working. Park the motorcycle on a flat level surface and make sure ignition is off.

Note: Do NOT use thread locker such as Loc-Tite™ with this product. It will weaken the plastic at the screw holes causing cracks and will void the warranty.

Questions? Email: info@CustomDynamics.com or Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:30AM-5:30PM EST

Installation Instructions - Page 2

Installation Continued:

9. Connect the Wiring Adapter Harness to the OEM taillight wiring using the supplied Solder Seal Heat Shrink Connectors. The red wire to the taillight brake circuit and the blue wire to the run circuit. **Note: Scan the QR Code below for specific instructions on how to use the Solder Seal Heat Shrink Connectors.**



10. Install the taillight onto the Custom Dynamics® Taillight Baseplate using the supplied 8/32 x 1 Taillight Screws, refer to the taillight installation instructions. **Note: The new Custom Dynamics® Taillight Baseplate has a preinstalled taillight to baseplate gasket, you will not need to install the new one from the new taillight.**
11. Reconnect the negative battery cable to the battery and reinstall all necessary parts.
12. Test the rear lighting for proper operation.