



Custom Dynamics® TruFLEX® Integrated Plate Frame Installation Instructions

We thank you for purchasing the Custom Dynamics® TruFLEX® Integrated Plate Frame. Our products utilize the latest technology and high quality components to ensure you the brightest, most reliable LED's on the market. 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: TF06-BCM-B TF06-BCM-C

Package Contents:

- License Plate Frame W/Mounting Screws (1)
- BCM Y Harness Adapter (1)
- 4" Cable Ties (4)
- Instructions (1)

Fits: 2014-2024 Harley-Davidson® Ultra Limited (FLHTK), 2014-2023 Street Glide (FLHX), Street Glide Special (FLHXS), 2015-2023 Road Glide (FLTRX), Road Glide Special (FLTRXS), 2017-2025 Road King Special (FLHRXS), 2014-2022 Road King (FLHR), 2022-2023 Street Glide ST (FLHXST), Road Glide ST (FLTRXST) & CVO™ Road Glide Limited (FLTRKSE), 2020-2024 Road Glide Limited (FLTRK), 2015-2022 CVO™ Street Glide (FLHXSE), 2018-2022 CVO™ Road Glide (FLTRXSE), 2019-2022 Electra Glide Standard (FLHT), 2014-2019 Electra Glide Ultra Classic (FLHTCU), 2015-2016 Ultra Classic Lo (FLHTCUL) & CVO™ Road Glide Ultra (FLTRUSE), 2016-2019 Road Glide Ultra (FLTRU), 2015-2018 Ultra Limited Lo (FLHTKL), 2014-2021 CVO™ Limited (FLHTKSE), 2014 CVO™ Road King (FLHRSE).

Functions as Run/Brake/Turn on 2014-2024 Harley-Davidson® Ultra Limited (FLHTK), 2014-2023 Street Glide (FLHX), Street Glide Special (FLHXS), 2015-2023 Road Glide (FLTRX), Road Glide Special (FLTRXS), 2017-2025 Road King Special (FLHRXS), 2022-2023 CVO Road Glide Limited (FLTRKSE), 2020-2024 Road Glide Limited (FLTRK), 2014-2019 Electra Glide Ultra Classic (FLHTCU), 2015-2016 Ultra Classic Lo (FLHTCUL), 2016-2019 Road Glide Ultra (FLTRU), 2015-2018 Ultra Limited Lo (FLHTKL), 2016 CVO Road Glide Ultra (FLTRUSE) and 2016-2021 CVO™ Limited (FLHTKSE).

Functions as Run/Turn on 2014-2023 Harley-Davidson® Road King (FLHR), Street Glide ST (FLHXST), Street Glide CVO (FLHXSE), Road Glide ST (FLTRXST), Road Glide CVO (FLTRXSE), 2014 Road King CVO (FLHRSE), 2015 Road Glide Ultra CVO (FLTRUSE), 2014-2015 Ultra Limited CVO (FLHTKSE), 2014-2018 Electra Glide Police (FLHTP) and 2019-2022 Electra Glide Standard (FLHT).

Note: Confirm license plate mounting bracket before purchasing. OEM mounting bracket may need to be modified or changed for radius license plate frame to mount properly. Plate frame requires 12 degree curved mounting.



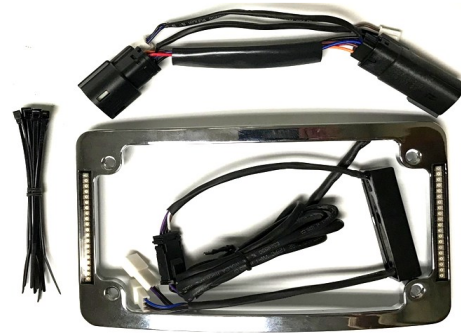
ATTENTION

Please read all Information below before Installation

Warning: Disconnect 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 motorcycle.

Safety First: Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure motorcycle is on level surface, secure and cool.

Important: This product is designed and intended for use as auxiliary lighting only. It is NOT intended to replace any original equipment lighting installed on the vehicle and should not be used for that purpose. This product must be wired so that it does not interfere with any original equipment lighting.



Installation:

1. Secure motorcycle on level surface. Remove seat.
2. Disconnect negative battery cable from the battery.
3. Locate and unplug the lighting connector to the rear fender.
4. Plug the supplied BCM Y Harness Adapter, in-line, into the rear lighting harness and into the motorcycles main wiring harness.
5. Mount the license plate frame in the desired location with the supplied hardware. **Note:** You will need to notch license plate to allow for wires to pass through, use heat shrink to protect wires from any sharp edges on plate mount.
5. Route the License Plate frame harness to the BCM Y Harness. Secure the harness from becoming cut, frayed, or pinched.
6. Connect the License Plate frame harness to the BCM Y Harness.
7. Reconnect the negative battery cable to the battery.
8. Reinstall the seat.
9. Test the Custom Dynamics® TruFLEX® Integrated Plate Frame for proper operation. **Note:** If you're experiencing a Rapid Flash in the dash turn signal indicators you must perform a BCM Sync. To perform a BCM Sync, turn ignition ON and turn on 4 way hazards and count 10 flashes and deactivate. Turn on 4 way hazards for another 10 flashes and deactivate. Turn ignition OFF then back ON, turn on 4 way hazards for 10 flashes and deactivate. After performing the BCM Sync the turn signal dash indicators should no longer be Rapid Flashing.

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