



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: TF05-SS6-B
TF05-SS6-C**

Package Contents:

- License Plate Frame W/Converter (1)
- Mounting Hardware Kit(1)
- SS6 Y Harness Adapter (1)
- 4" Tie Wraps (10)

Fits: 2010-2013 Street Glide®/Road Glide® Custom
(Does not Fit CVO™ Models)

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 vehicle.

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 vehicle 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.

Note: The Y Harness Adapter must be plugged into the output (behind) any Smart Signal Stabilizer™/load equalizer or any brake strobe modules.

Note: The Y Harness Adapter must be plugged into the input (in front) of any run/brake/turn module.



Installation:

1. Secure motorcycle on level surface. Remove seat. Disconnect negative battery cable from the battery.
2. Locate and unplug the lighting connector to the rear fender behind the left side cover.
3. Plug the provided SS6 Y Harness Adapter, in-line, into the rear lighting harness and into the bike's main wiring harness.

Note: The order of installation will be bike's SS6 main wiring harness, Smart Signal Stabilizer™/Load Equalizer (if installed), brake strobe module (if installed), SS6 Adapter Harness, Run/Brake/Turn module (if installed) and then the bike's rear lighting harness.

4. Mount the license plate and plate frame in the desired location with the provided hardware. Notch the license plate at the plate frame wire location to allow the license plate to sit flush inside the plate frame.
5. Route the License Plate frame harness to the SS6 Y Harness. Using the provided wire ties, secure the harness from becoming cut, frayed, or pinched.
6. Connect the License Plate frame harness to the SS6 Y Harness. Plug in the left side (purple) and right side (brown) female connectors from the SS6 Y Harness to the color corresponding male connectors on the license plate frame harness.
7. Reconnect the negative battery cable to the battery.
8. Reinstall motorcycle seat and test all lighting for proper operation for run, brake and turn before riding.

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