

## Custom Dynamics® ProBEAM® 13 CVO Harness Installation Instructions



We thank you for purchasing the Custom Dynamics® ProBEAM® 13 CVO Harness. 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 Numbers:** PB-13-CVO-HARN

### Package Contents:

- ProBEAM® 13 CVO Harness (1)
- Instructions (1)

**Fitment:** 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).

Compatible with rear fender/fascia conversion to OEM 60465-09 CVO style and with ProBEAM CVO Taillights PN: 2010-1501 or 2010-1502 (sold separately).



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.

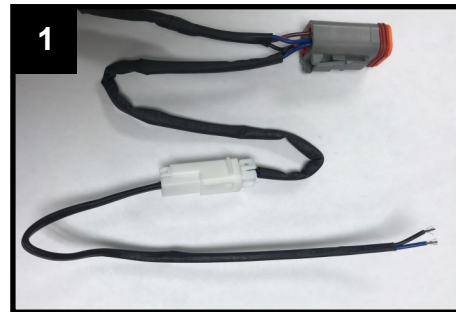
**Safety First:** Always wear appropriate safety gear including safety glasses when performing any electrical work. It is highly recommended that safety glasses be worn throughout this installation process. Be sure motorcycle is on level surface, secure and cool.

**Note:** Other fitments available with rear fender conversion adapter harness.



### Installation:

1. Remove seat and disconnect the negative battery cable from the battery.
2. Locate and unplug the rear lighting harness connector to the rear fender from the main harness.
3. Plug the ProBEAM® 13 CVO Harness into the main wiring harness. The exiting rear light harness will NOT be used for this application.
4. Route the ProBEAM® 13 CVO Harness to both left (violet wire) and right (brown wire) rear panels and plug in the connectors. Secure harness from being cut, frayed or pinched.
5. The right side panel connector has a pigtail for connecting the license plate light if needed. If not needed, unplug the pigtail. Shown in **Figure 1**.



6. Reconnect the negative battery cable to the battery and reinstall the seat.
7. Test the rear lighting of motorcycle for proper operation.

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