



## Custom Dynamics® ProBEAM® CVO Harness Installation Instructions

We thank you for purchasing the Custom Dynamics® ProBEAM® 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 Number: PB-CVO-HARNESS**

**Package Contents:**

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

**Fitment:** Custom Dynamics® ProBEAM® CVO™ Taillight Panels with the rear CVO™ fender conversion on 2014-2019 Harley-Davidson® Street Glide, Road Glide, Electra Glide, Ultra, and Road King models.



### **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.

**Important:** Motorcycle should be secured on a level surface for installation.

**Installation:**

1. Secure motorcycle on level surface. Remove seat. Disconnect negative battery cable from the battery.
2. Locate and unplug the rear lighting harness connector to the rear fender from the main wiring harness.
3. Plug the ProBEAM® CVO Harness into the main wiring harness. The existing rear light harness will not be used for this application.
4. Route the ProBEAM® CVO Harness to both the left and right rear lighting panel and plugin the connector. Secure the harness to prevent it becoming pinched or damaged. **Note:** The connector with the Brown wire is the Right side and the connector with the Purple wire is the Left side as seated on the bike.
5. The Right side Panel connector has a pigtail for connecting a license plate light if needed. If not needed, unplug the pigtail. See Photo #1.
6. Re-connect the battery's negative battery cable to the negative of the battery.
7. Reinstall the seat and ensure the will not be pinched or damaged will not be pinched or damaged under the seat when installed.
8. Check operation of all lighting in all modes before riding. Run, Left/Right Turn, Brake, and Left/Right Turn with Brake, Left/Right Turn should override the Brake.

**1**



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