## Custom Dynamics® ProBEAM® 25 Softail LED Turn Signals Installation Instructions



We thank you for purchasing Custom Dynamics® ProBEAM® 25 Softail LED Turn Signals. Our LEDs offer maintenance free service and higher visibility. 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. Patent Pending.

Part Numbers: PB-AW-25JAE-S PB-R-25JAE-S

## Package Contents:

- ProBEAM® LED Clusters (2)
- Smoked ProBEAM® Lenses (2)
- Instructions (1)

**Fits:** 2025 Harley-Davidson® Softail Low Rider S (FXLRS), Low Rider ST (FXLRST), Street Bob (FXBB), Fat Boy (FLFB), Breakout (FXBR) and Heritage Classic (FLHC).



Please read all Information below before Installation

Warning: Disconnect negative battery cable from the battery; refer to the 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.

<u>Safety First</u>: 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, and cool.

<u>Caution</u>: Do not use the lens if any of the tabs are broken, doing so may cause water to enter the housing. Do not install the lens without the ProBEAM® lens gasket in place, doing so will cause water to leak into the housing.

Important: Perform a BCM Sync by turning the ignition **ON**. Turn 4 way hazards on and count 10 flashes and deactivate. Turn 4 way hazards on for another 10 flashes and deactivate. Turn **OFF** then back **ON**, turn 4 way hazards on for another 10 flashes and deactivate. After performing the BCM Sync, turn ignition **ON** and check dash turn signal indicators operation and make sure they are not Rapid Flashing.



## Installation:

- Remove all necessary parts to disconnect the negative battery cable from the battery.
- 2. Remove the OEM lens by using a flat blade screwdriver in the lens slot and gently twist.
- Remove the OEM turn signal insert by pressing the tabs on the JAE connector to unplug the turn signal insert. Shown in Figure 1.



 Install new ProBEAM® LED Cluster by plugging in the JAE connectors. Shown in Figure 2.



- Push connector, wiring and ProBEAM® LED Cluster into housing and install new ProBEAM® Lens and gasket, snapping into place.
- 6. Reconnect the negative battery cable to the battery and reinstall all necessary parts.
- 7. Test the new Custom Dynamics® ProBEAM® LED Turn Signals for proper operation.

Questions? Email: info@CustomDynamics.com or Call us at: 1 (800) 382-1388 M-TH 8:30AM-5:30PM / FR 9:0AM-5:30PM EST