

# PROBEAM®

BY CUSTOM DYNAMICS®

CD #: PB-BCM-KIT2

We thank you for purchasing the Custom Dynamics® ProBEAM® BCM COMPLIANT TURN SIGNAL CONVERSION KIT (1156 REAR, 1157 FRONT) LED turn signals! Our LEDs offer maintenance free service and higher visibility. Our ProBEAM® product line utilizes the latest technology and automotive grade components to ensure the highest level of reliable service. Custom Dynamics® offers one of the best warranty programs and customer support in the industry. If you have any questions during the installation of this product please call us at 1(800) 382-1388.

## Package Contents:

- Choice of Front ProBEAM® Amber/ White LED Dynamic Ringz™ with Smoke Lenses **or** ProBEAM® Amber LED Turn Signals With Amber Lenses
- Choice of Rear 1156 ProBEAM® Red LED Turn Signals with Red Lenses **or** ProBEAM® Amber LED Turn Signals with Amber lenses

Complete Plug and Play installation on 2011-2017 Harley-Davidson® Softail® Fat Boy, Fat Boy Lo, Fat Boy S, Deluxe and Cross Bones. 2018-2019 Heritage Classic. 2018-2019 Low Rider. 2012-2017 Dyna® Switchback, Fat Bob, Super Glide, and Low Rider, 2014-2017 Sportster® 1200T. 2014-2019 SuperLow and 1200C, 2014-2015 CVO™ Limited and 2015 CVO™ Road Glide Ultra.



## ATTENTION



Please read all Information below before Installation

## Note:

- Use care in removing the OEM lens and bulbs from the housing, so as not to scratch or mar the chrome housing. Custom Dynamics® is not liable for damage to chrome housing during installation.
- Dielectric grease does not need to be used with this LED product, it can actually prevent them from working. Remove any excess grease from your turn signal sockets before inserting.

## **\*\*\*IMPORTANT\*\*\***

This LED product is BCM compliant. However, you must run the 4 way hazard flashers for 3 minutes with ignition switch in the "OFF" position to allow the BCM to sync the new LED turn signals after they are installed.

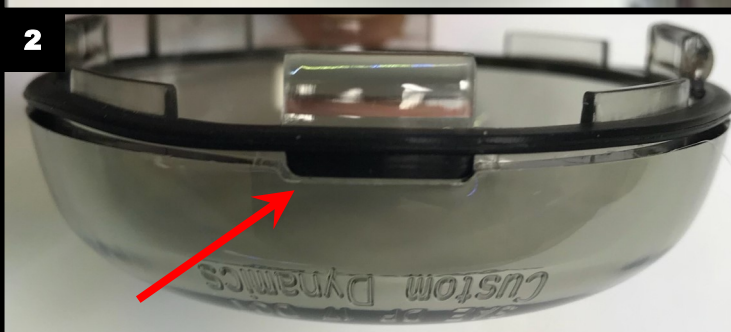


**Installation instructions on next page..**

## Installation Instructions - Page 2

### Installation:

1. Remove the existing lens from turn signal housing.
2. Remove existing bulb from turn signal housing.
3. Remove any corrosion or dielectric grease from the socket to insure the socket contacts are clean.
4. Using a small flat blade screwdriver, go around the perimeter of the reflector and slightly push the black gasket into the housing to allow proper clearance of the new LED turn signal (Refer to Figure 1).
5. Confirm the proper orientation of the socket base and insert the base into the socket. If it seems hard to twist the base in the socket or hard to remove, it is probably orientated the wrong way.
6. Twist the LED turn signal a few rotations to coil wire from the turn signal to the socket base. Insert LED turn signal into housing and install new lens.
7. Insure the notch in the lens gasket is aligned with the notch in the lens. (Refer to Figure 2.)
8. Install the lens on the turn signal housing with the lens notch located at the bottom of the turn signal housing. (Refer to Figure 3.) **Caution: If there is a gap between the lens and the housing, water will leak into the unit and cause damage, be sure the lens is full seated.**
9. Check operation of turn signals in all modes.



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