

## Custom Dynamics® Sequential Turn Signal Control Module Installation Instructions

We thank you for purchasing the Custom Dynamics® Sequential Turn Signal Control Module. 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: CD-LED-SEQ

Package Contents:

**Fits:** Universal, 12 VDC constant ground systems with a switched positive turn signal input.

- Sequential Turn Signal Control Module (1)



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.

<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 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.

<u>Note</u>: Sequential Turn Signal Module requires a Turn Signal only input and must be install before a Triple Play Module or any other Run/Brake/Turn module.

<u>Note</u>: Sequential Turn Signal Module can not be utilized for brake function.

<u>Note</u>: If the Sequential Turn Signal Module is installed and connected to a circuit that has both Brake and Turn functions, a Turn Signal Decoder will be require to separate the Turn function.

## Installation:

- 1. Secure motorcycle on level surface and remove the seat.
- 2. Disconnect the Negative battery cable from the battery.
- Install the Sequential Turn Signal Control Module. Refer to the wiring diagram on Page 2 for wire connections.

**Note:** The 1st Turn Signal in the sequence will need to be wired to LED 1 Turn Signal Output, then the next one to LED 2 Turn Signal Output and so on. Cap off all non used wires independently to prevent shorting.

- 4. Secure all wiring to prevent the wires from becoming cut, frayed, or pinched.
- Set Switch 1 and 2 for the number of LED lights that will be connected to each side of the Sequential Turn Signal Control Module. Refer to the Switch Setting Chart on Page 2.
- 6. Reconnect the Negative battery cable to the battery and re install the seat.
- 7. Test the operation of all lighting before riding.

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

