



Custom Dynamics® Auto-Cancel Turn Signal Module Installation Instructions

We thank you for purchasing the Custom Dynamics® Auto-Cancel Turn Signal 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-ATC-4

Package Contents:

- Auto-Cancel Turn Signal Module (1)



Fits: 1992-1993 Sportster, 1990-1995 FX, 1987-1993 FL models with 10-position connector.

(Replaces HD# 68537-89G)

Note: Identify OEM connector before purchasing.

Installation:

1. Disconnect the negative battery cable from the battery.
2. Locate the factory flasher module typically found under the seat or behind the side cover.
3. Disconnect the factory flasher module from the bikes main wiring harness.
4. Plug the Auto-Canceling Turn Signal Module into the bikes main wiring harness.
5. Reconnect the negative battery cable to the battery.
6. Test the operation of the Auto-Canceling Turn Signal Module.

- **Mode 1:** Press turn signal button for 1 second, turn signal light will flash for 10 seconds, then self cancel. This mode is usually used when changing lanes.
- **Mode 2:** Press turn signal button for 2 seconds, turn signal light will flash for 20 seconds, then self cancel. This mode is usually used when slowing down to go around a corner.
- **Mode 3:** Press turn signal button for 4 seconds, turn signal light will flash for 40 seconds, then self cancel. This mode is usually used when stopping at a signal light and turn will be made after stopping.
- **Mode 4:** Hazard Mode - is available all the time and will flash until cancelled. To engage, depress both the left and right turn signal buttons for 1 second. To cancel, depress both buttons again for one second.

Note: Modes 1,2,3 can be canceled by pressing the turn signal button a second time

7. Test the operation of all lighting before riding.



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.

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 vehicle is on level surface, secure and cool.

NOTE: If you're not using OEM turn signal switches, we recommend a momentary type turn signal switches. Latching switches are not recommended, however, they will work in only Mode 3 and Mode 4.

NOTE: Auto-Canceling Turn Signal Module will work with LEDs or incandescent bulbs.

NOTE: Do not exceed 10 Amps per output or 20 Amps max per module.

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