



## Custom Dynamics® Signal Stabilizer™ Installation Instructions

We thank you for purchasing the Custom Dynamics® Signal Stabilizer™! 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: GEN2-SSUNV**

### **Package Contents:**

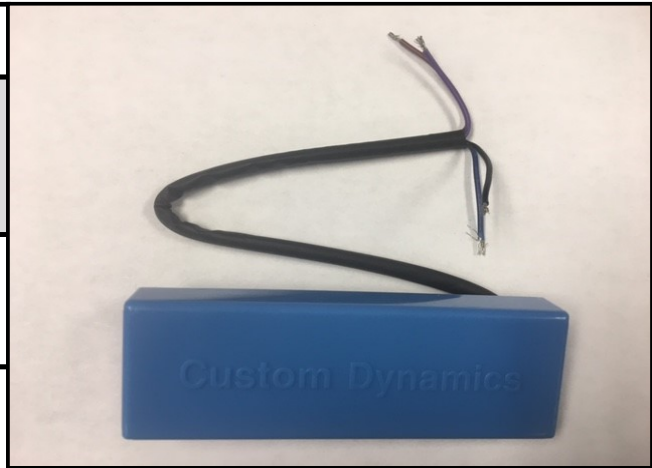
- Signal Stabilizer™ Module (1)
- Posi-Tap™ Connectors (4)

**Fits:** Harley Davidson® V-Rod models (except Muscle) and Softail® Rocker. Also fits all Metric Models with a thermal or electronic flasher.



**Caution:** Failure to connect the unit to the proper wires may result in personal injury or material damage.

This unit is alarm compatible and 4 way hazard compatible.

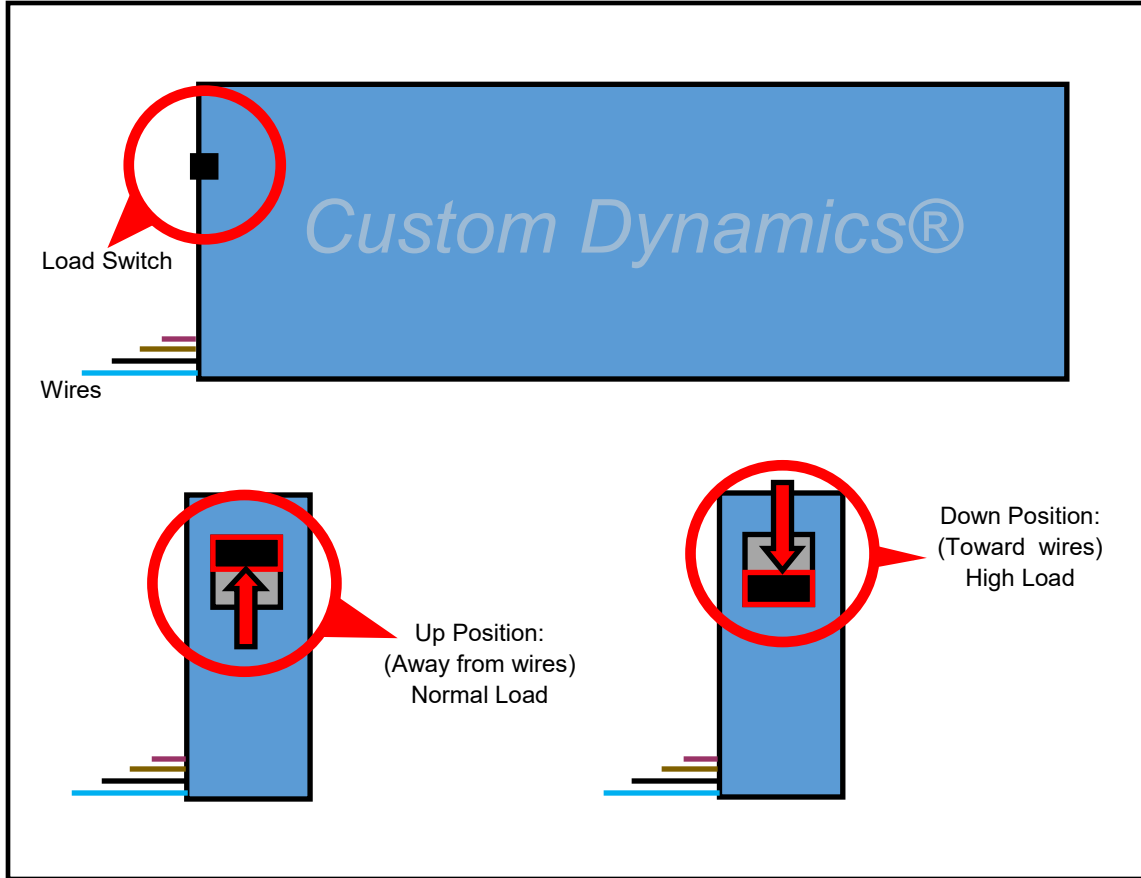


### **Installation**

1. Make sure bike power is off.
2. Locate wires going to rear directional lights. If a Run-Brake-Turn module is installed, Signal Stabilizer™ must go before Run-Brake-Turn module.
3. Attach Purple wire from Signal Stabilizer™ unit to left side rear directional wire using Posi-Tap™ connectors supplied with kit.
4. Attach Brown wire from Signal Stabilizer™ unit to Right side rear directional wire using Posi-Tap™ connectors supplied with kit.
5. Attach Black Wire from Signal Stabilizer™ unit to ground wire in wiring harness using Posi-Tap™ connectors supplied with kit.
6. Attach the Blue Wire from Signal Stabilizer™ unit to constant power or running light wire in harness using Posi-Tap™ connectors supplied with kit.
7. Before turning power on, make sure the load switch on the side of the stabilizer is in the “normal” position. (See next page for Diagram).
8. Turn key on and test turn signal, running lights, and brake lights for proper operation. If you experience fast flashing from the turn signals, turn the key off, move the recessed switch on the side of the stabilizer to the “high” position (see diagram on next page), use a small screwdriver or similar object to move the switch. Repeat this step once the switch is moved.
9. Test Alarm for proper operation, if equipped.

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

Custom Dynamics® Signal Stabilizer™ Load Switch Diagram



**Posi-Tap™**  
TAP CONNECTOR

- TAPS WIRES WITHOUT CUTTING
- TOTAL WIRE INTEGRITY IS MAINTAINED
- INSTALLS IN SECONDS BY HAND
- NO CRIMPING OR TOOLS REQUIRED
- REUSABLE OR PERMANENT
- LESS RESISTANCE
- VIBRATION PROOF
- FULLY INSULATED

POWERS UP TO (4) LEADS AT ONCE!

**QUICK & EASY**

- 1 Insert Hot Wire
- 2 Tighten
- 3 Strip Leads
- 4 Insert & Tighten

**NO CRIMPING**

**NO TOOLS NEEDED**