

**V-Twin Mfg.**  
**LED TURN SIGNAL EQUALIZER TYPE I**  
**W/3 WIRE 2 YELLOW/1 BLACK W/O FLASHER**  
**FOR USE ON 1991-1999 MODELS**  
**VT No. 32-1558**

This is a custom application and rider safety depends on proper installation. This product should only be installed by a knowledgeable and trained motorcycle technician. V-Twin Mfg. accepts no responsibility for improper installation.

**Installation Instructions:**

1. Disconnect your battery ground strap.
2. Locate your rear turn signal wires. This can be easily accomplished by using a test light.
3. Using the test light, probe your turn signal wire. Turn your ignition on and depress the turn signal button. If you have the correct wire, the test light will light up.
4. On 1995 and up you may have two wires going to the rear turn signals. One wire is a ground the other wire is your turn signal wire. Probe the wires as discussed above and tie into the turn signal wire. Be sure not to tie into the ground.
5. If it is easier you may make your connection in the front of the bike. Probe your wires as discussed above and remember one wire is a turn signal wire, the other is a running light wire. Do not tie into the running light wire.
6. Run one of the yellow wires from the load equalizer to a location where they intersect the turn signal leads. Using the two in-line connectors attach the wires.
7. Run the other yellow wire to the right side turn signal wire. You must have a good connection for proper operation.
8. Reconnect your ground strap along with the black lead from the load equalizer to the negative (-) post on your battery.
9. Recheck all connections and test equalizer.

**WARNING:** As with most electrical devices the load equalizer generates heat during normal operation. Be careful not to place the unit next to wire looms or soft plastics. The load equalizer is specifically designed to activate turn signals for short periods as would be experienced during normal riding situations. This product is not intended to be used for extended periods such as during emergency flasher operation. Neither the manufacturer or seller of the load equalizer assumes any responsibility or liability for damage to inappropriate use by the consumer.

