

Custom Dynamics® TruWRAPZ® For Victory® LED Turn Signals Installation Instructions

We thank you for purchasing the Custom Dynamics® TruWRAPZ® For Victory® LED Turn Signals®! 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:

TWV43AA TWV56AA
TWV43AC TWV56AC
TWV43AS TWV56AS

Package Contents:

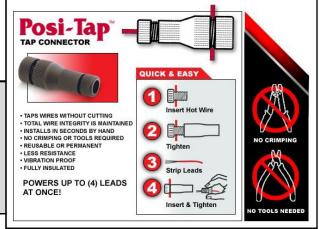
- TruWRAPZ® (pair)
- Black #205 Heat Shrink Tubing (2)
- Isopropyl Alcohol Wipe (1)
- Chrome Zip Ties (10)
- SSWL Stainless Steel Wire Loom (6')
- Wire Loom grey shrink Tubing (2)
- Posi-Taps™ (6)

Fits: **TWV43** 2003 - 2016 Victory® Vegas®, 2006 - 2016 Vegas 8-Ball®, 2012 - 2016 High-Ball®, 2015 - 2016 Gunner, 2006 - 2015 Victory® Jackpot and Ness Jackpot, 2012 - 2015 Victory® Judge .

TWV56 2004 - 2015 Victory® Kingpin, Kingpin Deluxe, Kingpin Tour, Kingpin 8-Ball, 2010 - 2015 Hammer 8-Ball®, 2016 Hammer-S®

Installation of the LEDs

- Select location on the forks to mount TruWRAPZ®, a good location is under triple tree.
- 2. Test fit TruWRAPZ® on desired fork location.
- 3. Clean both fork tubes where LEDs will be mounted with the provided Isopropyl Alcohol Wipe and allow to dry.
- DO NOT remove red 3M liner at this point in time. Wrap first TruWRAPZ® around fork, be sure excess end red 3M Liner hangs down so that you can easily access it.
- Insert chrome zip tie end through the tie locking hole and pull snug, but do not over-tighten as it could break.
 This is especially important in cooler temperatures. It is recommended to install this product in 65 F or warmer temperatures.





ATTENTION



Please read all Information below before Installation

<u>Important</u>: 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.

Note: It is recommended that the installation of this product should be performed in a controlled environment of 65 F or above.

Important: Do not over-tighten the chrome zip ties during installation! Units should be snug but not tight as it works in conjunction with the 3M tape to stay attached.

<u>Important</u>: Disconnect the negative battery terminal from battery before beginning.

- 6. Take loose end of 3M liner and slowly pull to remove liner and expose tape to fork. Give zip tie a final pull to lock 3M tape to fork. Cut off Excess zip tie.
- 7. Repeat steps 4-6 for the other LED strip.

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

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Preparing the wiring

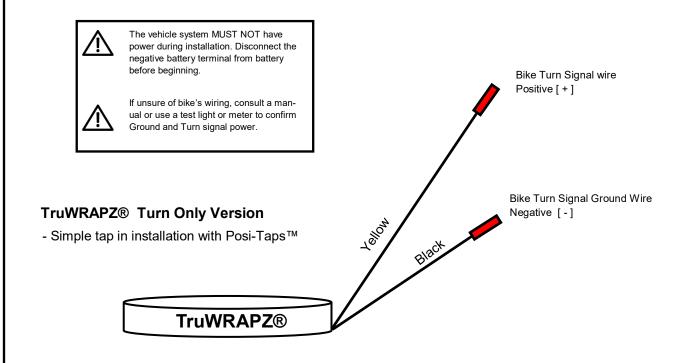
- 8. Route wires from TruWRAPZ® to stock turn signal wiring, be sure to leave the proper slack to allow handlebars to fully turn in each direction. Cut off excess wires.
- 9. Prepare the provided SSWL, open stainless steel wire braid with dull object, the ball end of a motorcycle antenna works great. Cut stainless steel wire braid to proper length for left and right wires.
- 10. Insert left and right wires into stainless steel wire braid. Slide a piece of provided gray heat shrink over each stainless steel wire braid and continue down until it reaches the TruWRAPZ®. Leave about 1/4" gap between stainless steel wire braid and LEDs, use gray heat shrink to bridge the gap and hold stainless steel wire loom in place. Heat gray heat shrink with heat gun or hair dryer until it shrinks into place.

Making the connections

11. Using the provided Posi-Tap™ connectors, make connections to stock turn signal wires. Yellow=Turn, Black=Ground. Make sure bike power is off and the negative battery contact is disconnected before starting. For more information, see the diagram below.

Finish and Test

- 13. Using the provided chrome zip ties, secure the wires to the forks and anywhere else as needed.
- 14. Check operation of TruWRAPZ® in running and turn signal modes.



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