



Tuff Light Turn Signals for DR 650

Disclaimer: We assume you possess the expertise and relevant tools to work on your machine. We also assume you have the OEM/Stock owner's manual or technical service manual for your machine. If you do not possess the skills, knowledge, or tools necessary to perform the installation of electrical and/or aftermarket parts, please see a qualified service provider.

Thank you for purchasing the Cyclops Adventure Sports Tuff Light turn signals for the DR 650.

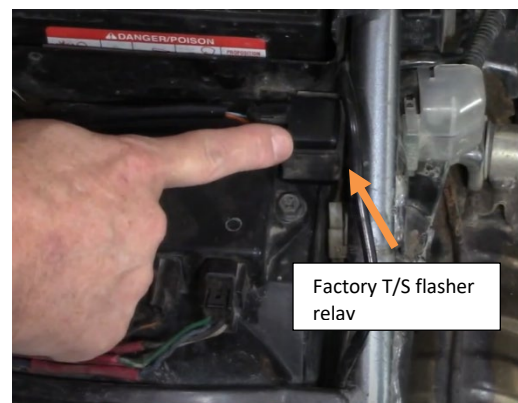
FRONT:

- Start by removing the headlight and the front factory turn signals.
- Run wires for front turn signals(c) through hole and tighten silver lock nut **DO NOT twist turn signal to tighten. Only turn the silver lock nut!!** onto the turn signal stem Orientate properly. Do not over tighten.
- Install front jumper 'Y' wire to the factory positive ACC wire, brown wire, using supplied posi-tap.
- Locate the turn indicator on the dash. Install the Cyclops "single turn indicator" kit following those instructions at this time.
- The front turn signals are ready to be plugged in. Connect the male bullets from Tuff lights to the female bullets on the 'y' wire and the T/S connector to the factory T/S connector on bike.



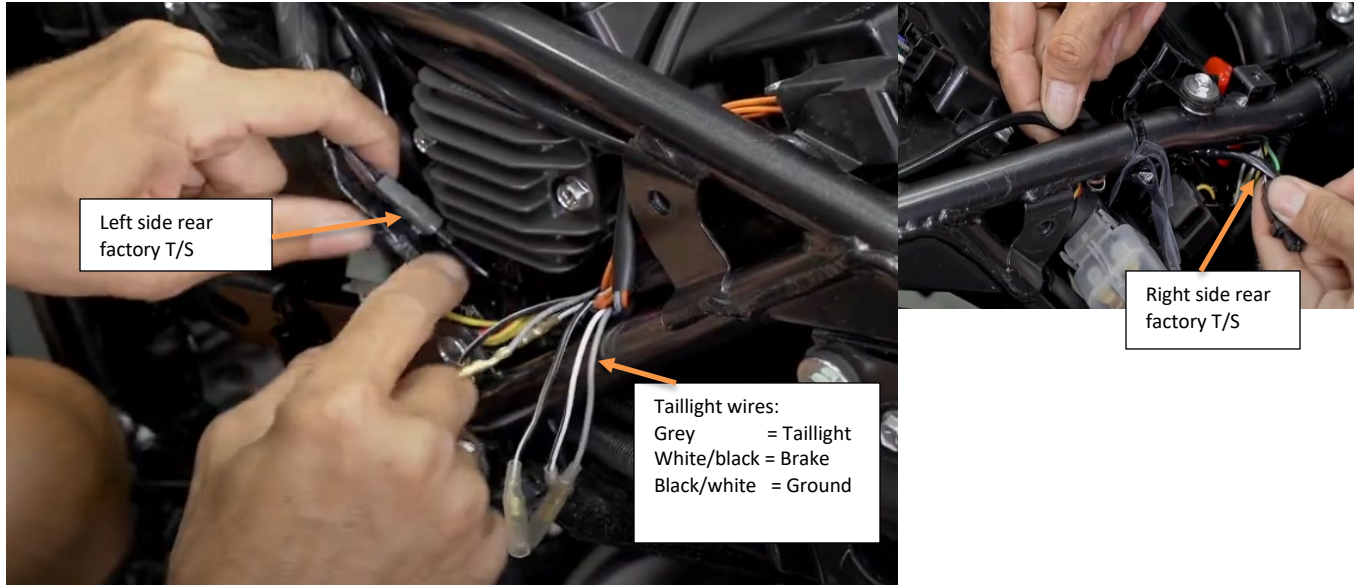
FLASHER RELAY:

- Locate factory T/S flasher and replace with Cyclops L.E.D. flasher (b).



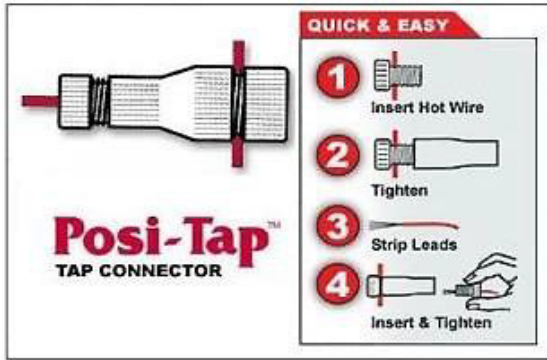
REAR:

- Remove factory turn signals. Note wire routing. The factory connectors are on either side of the battery.
- Run wires for rear turn signals through hole and install and tighten silver lock nut **DO NOT twist turn signal to tighten. Only turn the silver lock nut!!** onto the turn signal stem. Orientate properly. Do not over tighten.

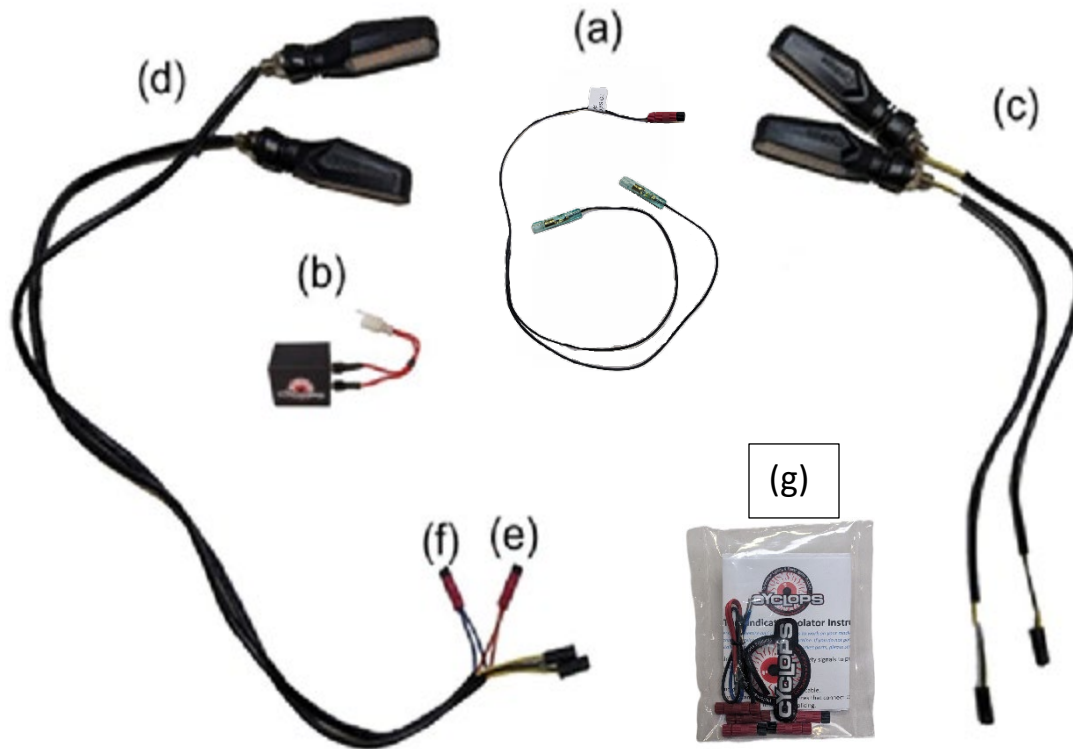


- Route wires as per factory wire route.
- Connect the right signal to the right factory plug and the left turn signal to the left factory plug.
- Using Posi-Tap. Connect the **Red** wire from turn signals to the **White/black** wire on the bike taillight harness for brake light function.
- Using Posi-Tap. Connect the **Blue** wire from turn signals to the **Grey** wire on the bike taillight harness for taillight function if desired.
- Locate factory turn signal flasher relay on right hand side of bike next to battery.
- Remove factory flasher and replace with Cyclops L.E.D. flasher (b)
- **TEST SYSTEM:** Plug in front turn signals and test the system to ensure proper functionality. White running light in front when key is turned on. Taillight/running light (dim red) on rears when key is turned on (if desired) Red brake lights (bright red) in back when brake is applied. Amber turn signals when left/right switch is applied.
- Once the proper function is achieved secure all wires. Replace all panels.

Posi-Tap & Posi-Lock Connectors



Kit contents



a	Y cord	Qty 1	e	Posi-Tap for Brake Light (red wires)	Qty 1
b	Cyclops LED Flasher	Qty 1	f	Posi-Tap for Taillight (blue wires)	Qty 1
c	Front Tuff Light Turn Signals	Qty 2	g	Single turn indicator kit	Qty 1
d	Rear Tuff Light Turn Signals	Qty 2			