



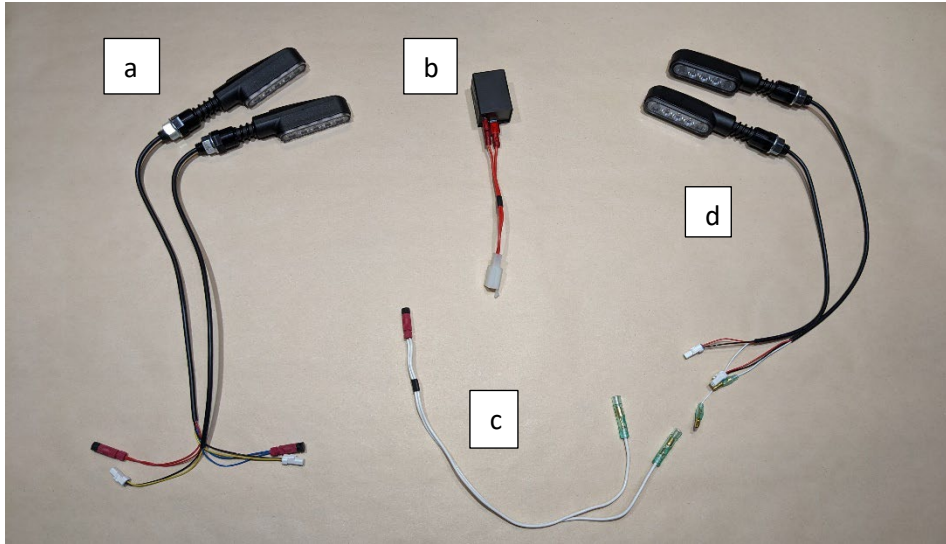
## Tuff Light Turn Signals for KTM & Husky

1. Remove your factory turn signals.
2. Replace OEM turn signals with your new Cyclops multifunction turn signals.
  - The front signals will have a white wire.
  - The rear signals will have a red and blue wire.
  - Use a 14mm wrench on the silver nut.
    - **Do Not Twist turn signal to tighten, only the 14mm lock nut!!**
  - Tighten. It is recommended to use [Blue-lock-tight fluid on the threads](#).
3. **Install the L.E.D. flasher** to prevent hyper-flash. Not all bike models will have a flasher relay. If your kit does not have one in it, your bike does not need it.
  - Locate the factory turn signal flasher unit (OEM part number 76511030000) inside the headlight housing.
  - Remove and replace it with the Cyclops L.E.D. flasher relay.
4. **Install Rear lights:** Locate the wires for the Brake /taillight assembly.
  - Connect the red wires from Tuff Lights to the white/green brake wire using the supplied Posi-Tap.
  - Connect the blue wires from Tuff Lights with the Posi-Tap to rear ACC 2 positive wire (black/red) if you want taillights. **NOTE:** Some 690's / 701's will not have ACC power at the rear of the bike. In this case use the yellow wire (bike side) on the brake/taillight harness.
  - Connect the white connector from Tuff Lights to the factory turn signal connector.
5. **Install Front lights:** Locate ACC2 (switched power source)
  - Connect the white "Y" wire to the ACC2 positive wire (black/red).
  - Insert female bullet connectors from "Y" wire to the male bullet connectors on the turn signal wires.
  - Connect the white connector from Tuff Lights to the factory turn signal connector.



6. Test to ensure all the functions are working.
  - The front should have a white running light if the bike is turned on.
  - The rear should light up solid red (if you do not want rear running lights, do not connect the blue trigger wire above while [Installing Rear Lights](#) above.)
    - When the brake is applied the taillights will become brighter.
  - The left and right turn signals should work the same as the factory
7. Zip-tie any loose wires. Reassemble bike.

## Kit Contents



a	Rear Tuff Light turn signal	Qty 2	c	White trigger "Y" wire double bullet connection	Qty 1
b	LED flasher relay (not needed on all bikes)	Qty 1	d	Front Tuff Light turn signal	Qty 2

**Posi-tap Instructions:** black end = remove notched cap and place over wire you wish to tap. Insert notched cap back into red Posi-tap body and tighten snugly. No wire stripping is needed

