

# vizi-tec.com

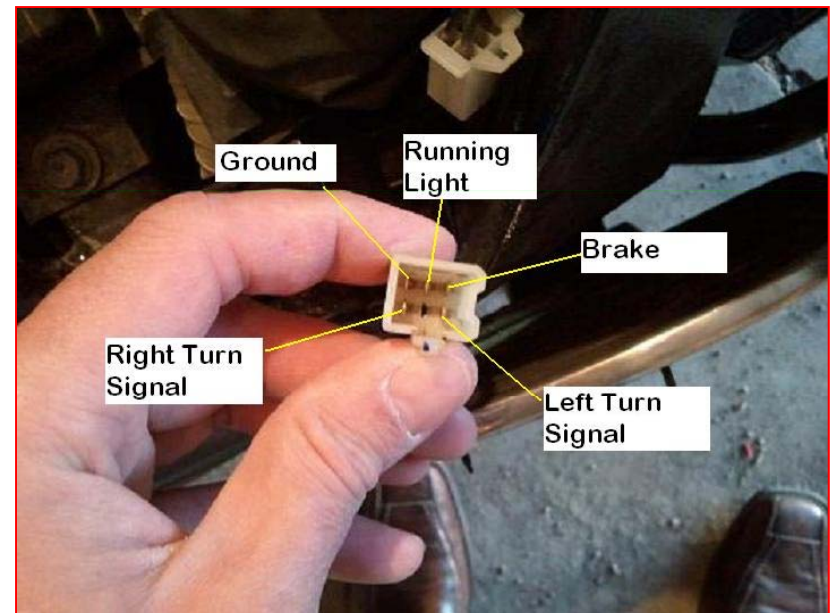
## SupaBrake Custom Kit Harness Request

Thanks for your interest in our products. To have us create a custom harness kit for your motorcycle, please follow the steps listed below:

1. Locate the connector pair that interfaces the main wiring harness to the tail light. Unplug it.(This will yield a “male” and “female” connector set.)
  - i. Take a clear picture of the connector that originates from the front of the motorcycle. This is the side that sources power/signal to the tail light; The business end of the harness! Save the picture as “harness side”.
  - ii. <Optional> Take a clear picture of the connector from to the destination(tail light). Save the picture as “tail light”
2. With the above connector unplugged and using a voltmeter(set to DC voltage) measure the pins referenced to ground. You need to do this step using the front harness connector.(“harness side” connector). See example *Figure A*.
  - i. Locate: (with the motorcycle power ON of course)
    - +12V (this is the constant power to the running light)
    - Ground (This will be same potential as the frame)
    - Brake Signal (This is the modulated brake signal)
    - Left Turn Signal (if applicable)
    - Right Turn Signal (if applicable)
3. Edit the “harness side” picture with above information as shown in example *Figure A*.
4. Email picture(s) to [sales@vizi-tec.com](mailto:sales@vizi-tec.com) along with information of the make and model to have a custom unit kit made.

### NOTES:

The SupaBrake will be shipped with 7 inches of slack on each ends. This is our standard lengths. If you feel this will not meet your application, please let us know your required lengths.



**Figure A**

Shown 6 position connector. Your connector may differ and may only have 3 positions(most common).