p/n 02110, 09/20/18, version 1

## **Installation Instructions**

# electrical connection www.electricalconnection.com

## Hon Goldwing / Tour Spoiler Run/Brake Harness

This sheet must be read completely to:

- 1. Provide assistance/clarification to the installer, customer, end user or others.
- 2. Avoid causing injury or death to installer, customer, end user, or others.
- 3. Prevent damage to vehicle and/or accessory or other.

HEY YOU! Please, please read the instructions completely prior to installation. 90% of questions we receive could be answered simply by reading ALL the instructions before installing anything. If you have any question or problem during the installation, please contact us as necessary. Phone support will always provide the quickest response. Installation of this product implies your agreement with our sales, warranty, exchange and return policies found on our website.

You can thank the lawyers for this next bit of fun. With that said, lets go!

Installer: Pretty please, give this sheet to the customer after reading it.

It is virtually impossible for us to be able to address every possible situation an installer or user will encounter. This requires both to exercise due dilligence and to apply some level of common sense. AKA...no 'hold my beer and watch this' type stuff.

Important Information in our instructions will be provided in the following manner:

SHOP TIP: literally great info we have gathered from hands-on installs or customer feedback.

NOTE: important information regarding the installation. Pay attention.

CAUTION: failure to follow instructions could result in damage to vehicle and/or accessory. Really pay attention.

WARNING: failure to follow instructions could result in injury/death of operator and/or passenger/others. For Pete's sake, PAY ATTENTION!

#### NOTE:

- 1. "Left", "Right", "Front" and "Rear" are described from the seated position of the vehicle. Vroom vroom.
- 2. Check local laws regarding the use of auxiliary lighting and electronics. Don't be 'that guy'.
- 3. Use of owners manual or service manual is recommended for installation. Sorry....more reading.
- 4. If so equipped, place motorcycle on it's centerstand on solid, level ground or engage parking brake. Do it like Mom is watching.

#### CAUTION:

- 1. When adding electrical accessories, always disconnect the battery and properly fuse new electronics.
- 2. DO NOT let the smoke out of the part. All electronics operate on smoke....when released, electronics are dead.

#### WARNING:

- 1. Allow the vehicle to cool prior to installation & when operating engine, allow adequate ventillation. Yep.
- 2. NEVER modify the kit in ANY manner. Doing so voids warranty and places all liability on the installer and/or user. Nope.
- 3. Never route wires or install components that interfere with the operation of the steering, suspension, brake/clutch/gas lever/pedal/grip or any other operational function of the vehicle. Duh.
- 4. Never allow your accessories to cause distractions to remove your focus off the vehicles operation. Never forget that this is a high risk sport don't make it a higher risk when you don't have to. Major duh.
- 5. Never allow your accessories to cause distractions to others on the road. Super sized duh.

### Part Listing

- 1 harness
- 6 4" wire ties.

Tools / Supplies Required 12mm socket 6mm allen wrench small phillips screwdriver.

- 1. Remove sidecovers. Open saddlebags. Pull the sidecover at the front upper and lower corners to release the front portion first. Then pull on the rear portion to release. Once the cover is free, pull it out slightly and then twist the cover down and towards the front of the bike to disengage the tab at the top.
- 2. Remove seat. There is a 6mm allen with flat washer at the front of the seat that is exposed when the side cover is removed. Remove the bolt and washer from each side. Unplug the connector on the right side of the bike just in front of the saddlebag. Note how it is run under the frame from the seat. You will need to route this cable in the same manner when you reinstall the seat. Lift the front of the seat and slide the entire seat forward to remove.
- 3. Remove right passenger grab rail. Using your 12mm socket to remove it.

Note: if you are also installing our Superflash Modulator, make sure it is connected first to the connector on the bike.

- 4. Locate the connector. The connector is located inside the rubber boot towards the rear of where the grab handle would be, between the frame and the saddlebag. If you already have the 'TRUNK HARNESS' installed, unplug it from the motorcycle and plug the harness inbetween the 2 connectors you just unplugged.
- 5. Run the black wire. The black wire needs to be connected to the 'ACCESSORY TERMINAL' which is located inside the fuse box under the left side cover. Run the wire under the frame next to the point where you plugged it into the bike, down along the other wires that parallel the frame. Once you reach the point where you would be under the rear portion of the riders seat pad, go from the right side of the bike over to the left. Again, go under the frame and over the the connection point. Follow the dashed line in the picture below.

Shop Tip: the screws in the next step are usually fairly tight. Try actually tightening the screw slightly before loosening it. This will help with breaking it free. Also use a JIS screwdriver if you have one available.

- 6. Connect the black wire. Remove the cover for your fuse block. At the top left side are 2 screws. You need to connect the black wire to the top screw.
- 7. Test & adjust. Turn on your key. There is a small 'pot screw' on the black wire close to the connection at the fuse block. You can use a small phillips screwdriver to adjust the brightness of your light.
- 8. Once you are complete, use the supplied wire ties to secure the black wire. Re-assemble motorcycle.

