

Installation Instructions for “The Answer Fuse Panel Systems”

“Quick and Easy”

Part # 5022

- 1) Put bike on center stand
- 2) Remove Seat and Battery cover
- 3) Remove black plastic battery trim piece and remove cover on bike fuse panel.
- 4) Remove metal battery “stay” bracket. Place supplied foam around bracket with slit in foam facing battery. Place electrical tape around foam and bracket to secure it in place. Re-install bracket
- 5) Harness Install: Place a zip-tie through the relay mounting bracket and attach it to the Bike Top Frame Rail to the left of the bike’s original fuse panel.
- 6) Inside bike fuse panel, attach the two relay trigger wires: Attach red positive wire to the top screwed accessory port. Attach black negative wire to the lower screwed accessory port. Place cover back on fuse panel.
- 7) Remove the upper bolt on the left side passenger floor board trim step cover. Place harness behind step cover and re-install the bolt.
- 8) Attach black ground lead to negative battery post.
- 9) Route 12-volt fused power wire beside new relay. Attach with zip-ties to upper frame rail.
- 10) Attach 12-volt fused wire to the battery positive post.
- 11) Get zip-tie and route it behind the battery bracket (with foam added). Attach harness at battery bracket. DON’T OVER-TIGHTEN ZIP-TIE.

Installation of your devices to the harness with included supplies

- 1) Install included Terminals on your wires from the devices you will be connecting.
- 2) Look at the black female connector and the wires plugged into it. The black wires are the negatives and the colored wires are positives. When you plug your wires into the white connector, you need to make sure they match up.
- 3) Align your device wires into the proper locations in the white male connector (positive and negative) for it to mate to the black connector. Push wire terminals until they fully engage into the white connector. You will feel a “click”. Then tug gently to make sure it stays seated.
- 4) Connect black and white connectors together. Connectors will “click” when seated together.
- 5) Zip tie the harness under the new relay to the bike’s main harness. Zip-tie the positive 12-volt fused power wire to bike’s positive battery cable.
- 6) Re-install battery black plastic trim piece
- 7) Power Loading: 20 amp max per circuit, 30 amp at battery

Optional Battery Maintainer Lead is available at your retailer, at www.wingsawaywire.com, or by contacting us at wingsawaywire@aol.com.

Note: Check your wiring before applying power to fuse panel or to any devices or installing fuses. You are responsible for your wiring. I have tried to make my harness easy to install, but it is not indestructible. I cannot be held responsible for any damage or injury that results from improper or incorrect wiring. Please take time to read all instructions before installing.

Improperly installed electrical parts can cause serious or fatal injury. Please seek a qualified technician. If a qualified technician is not available, please return your purchase for a refund.