

# Instruction Booklet



www.voltheat.com

#### Instruction Booklet

# CONNECTING THE BATTERY HARNESS TO THE 12V BATTERY ON YOUR MOTORCYCLE

Your motorcycle's electrical system directly powers your 12v heated clothing. The supplied battery harness connects to the 12v battery on your motorcycle. You must first attach your battery harness to the battery to use your heated clothing unless you are using a separate 12v accessory outlet for power.

1. Locate your motorcycle's battery.

#### 2. Negative Terminal

*a)* Remove the bolt that holds the negative battery cable in place. The negative terminal has a minus (-) on the battery next to the post.

b) Identify the negative wire of your battery harness. The negative wire does not have an inline fuse.

#### 3. Positive Terminal

a) Remove the bolt that holds the positive battery cable in place. The positive terminal has a plus (+) on the battery next to the post.

- **4.** Replace the positive bolt (+) and cable first. At the end of your battery harness is an o-ring connector, place bolt through the o-ring connector and tighten.
- Reconnect the negative bolt and cable next. At the end of your battery is an o-ring connector, place the bolt through the o-ring connector and tighten.
- Route the battery harness to the left side of your motorcycle. Make sure the wires will not rub or be pinched between frame and seat.

- Let the battery harness plug hang a couple of inches below the seat on the left side.
- **8.** Use a tie-wrap or electrical tape to safely attach wire to the frame and other points on the motorcycle to prevent the wire from shifting.
- **9.** Double check that your battery terminal bolts and cabling are correct and tight.

# CONNECTING YOUR CONTROLLER TO THE BATTERY HARNESS

- 1. Your 12v heated clothing must always be used with a controller.
- The single wire coming from the controller connects to the battery harness.
  The dual wires from the controller connect to the 12v heated clothing.
- **3.** To operate your controller press and hold the round power button and select *power setting*:

Red = 100% | Yellow = 75% | Green = 50% | Flashing Green = 25%

## POWER STATUS

- If you have a problem, first check all connections for tightness, and wires for proper routing and insulation integrity, also check fuse in battery harness.
- Other accessories use up the electrical power need to power your heated clothing. Add up your power needs and subtract them from your alternator's peak power output (available from your manufacturer or dealer). 12v Volt Gloves = 3 Amps | 12v Volt Jacket = 7 Amps

#### Instruction Booklet

### WARRANTY

Your Volt Heated product is warranted to be free from factory defect in materials and workmanship for a period of (1) year from the date of purchase. In the rare chance that you received a damaged or defective item, or stops working, please contact us immediately through email: **info@voltheat.com** or by calling **888.518.6871** 

If you made your purchase directly through **www.voltheat.com** and are not 100% satisfied with your purchase, you can return your order to us for a refund. All we ask is that you email us (**info@voltheat.com**) for a Return Authorization number and include your original paperwork with your shipment. Items sent back to us must be in the original packaging, and make sure that the merchandise is in the same condition. Once your return is received and inspected by us (usually within 72 hours of receipt), your refund will be processed and a credit will be automatically applied to your credit card. Please note that depending on your credit card company, it may take an additional 2 - 10 business days after your credit is applied for it to post to your account.



H2C Brands LLC 888.518.6871 www.voltheat.com