



Dashboard Power Outlet Installation Instructions

(Direct to Battery, High-Power Applications)

**Read ALL instructions BEFORE attempting to install this product*

**Failing to follow these instructions could result in serious injury or damage to motorcycle*

**Advanced Sport Touring is not responsible for any injury or damage to property resulting from the use of this product*

**These instructions are to install a Power Outlet that's directly connected to the battery. This application will allow you to use any device you like but remember, the power is ALWAYS ON.*

Included: (1) Power outlet with wiring, fuse assembly, mounting bracket,

Tools you will need:

- 4mm & 5mm Hex Key
- 1) The power outlet bracket is designed to simply push and snap into the location shown in **(Fig. 1)**. It will only fit one way. You'll notice the plastic edges of the hole in the dash fit into slots on the bracket and hold it into position without any need for additional fasteners, tapes or glues of any kind. Go ahead and push the bracket into position.
 - 2) Put the power outlet through the hole in the bracket. Screw the fastening ring from the bottom side to secure the power outlet to the bracket.
 - 3) Push the two wires furthest from the fuse block through the bottom of the plastic bottom cover for the power outlet one at a time as shown in **(Fig. 3)**.
 - 4) On the bottom of the power outlet, there's a "+" sign and a "-" sign. Connect the Red wire to the "+" and the Black to the "-". Then push the plastic bottom cover onto the bottom of the outlet to protect the wires from water.
 - 5) Feed the remainder of the wiring through the hole just below the outlet or straight down to the fairing. Its your choice. Then feed the wiring over to the right side of the fairing. The easiest method is to go on the side closest to the rider rather than in the upper fairing above the handlebars. Use the included zip ties to secure the wiring once all wiring is complete. Once you complete steps 6 and 7, it'll be easier to get the wires into the battery compartment. You'll be able to see the gaps. I like to push a stiff piece of wire, stick or something along those lines through the gaps, into the handlebar area, tape the wiring to a stick and pull it back through into the battery compartment.
 - 6) Remove the plastic battery compartment cover. Remove metal battery compartment cover. Remove bolt securing battery cable and tape up bolt with electrical tape. Slide battery assembly out of compartment, turn battery and place on foot peg **(Fig. 2)**.

- 7) Using a 4mm Allen key, loosen the battery junction cable as shown in **(Fig. 2.1)**. Attach red power wire to the left side and torque tighten down. (If you attach it to the right side, it will not operate.)
- 8) Put flimsy black battery rubber cover over battery junction. **(Fig. 26)**
- 9) Open fuse holder from wiring included in the kit and insert the included fuse. Close fuse holder.
- 10) When installing battery, position fuse holder so it fits on the left side of the battery. This will keep it from rattling around. Slide battery back in-place. **(Fig. 27)**
- 11) Attach ground wires as shown in **(Fig. 28)**, this may take a couple tries but when the wires are in the correct position, the metal cover will fit in its previous position.
- 12) Re-attach plastic battery cover.
- 13) Tuck / zip tie any exposed wires and ensure nothing is interfering with other components of the bike.
- 14) Test the outlet



