



## INSTALLATION INSTRUCTIONS FOR 45-1819 GL1800 ISOLATED TRAILER WIRE HARNESS FOR ABS BRAKES

Note: Read instructions thoroughly before installing.

1. Place bike on center stand.
2. Using a 5mm Allen wrench, remove the five Allen bolts that hold the rear fender panel on the bike.
3. Underneath the trunk, find the wire harness, which is covered by a black dust boot cover. Pull the cover back and expose the plugs needed for installation.
4. Unplug the red three pin, the blue three pin and the blue two pin.
5. Connect the trailer harness between the unplugged connectors.
  - a. Red three pin to red three pin.
  - b. Blue three pin to blue three pin.
  - c. Blue two pin to blue two pin
6. Place the relay box on top of the splashguard. Zip tie wires to the frame.
7. Run the end wire under the trunk on the left side to the battery and connect to the positive side of the battery. Zip ties the wires out of the way from moving parts.
8. Reinstall the rear cover with the five Allen bolts.
9. Wire trailer harness as follows:

Blue	Right Turnsignal
Green	Ground
Brown	Running Lights
Orange	Left Turnsignal
Red	Brake Lights

Note: Add-On offers part # 45-1848 to connect 5 wires to 4 wires. This wire harness does not work on 7 wire systems.

