

## HONDA GL1500 GOLDWING ELECTRIC HORNS INSTALLATION INSTRUCTIONS #EH210

1. Located on the right side below the seat remove the battery cover panel and also the panel located in front of it. (Tools are not required for removal)
2. Using a Phillips screwdriver remove the lower front engine cover. There are 3 fasteners, 1 at lower left, 1 at lower right, and 1 at mid center. See photo #1.
3. Locate the supplied 48" gray jacketed wire with the piggyback terminals. Unplug the wires from the stock right side horn and plug in the female piggyback terminals in their place. Plug the stock horn wires into the male piggyback terminals. Route the jacketed wire to the top of and back over the engine. Then secure to the wire clips as shown in photo #2A. Continue to route the wire behind the frame and out by the battery as shown in photo #2. Using the supplied relay attach the 2 wires of the jacketed wire to terminals #85 & #86 of the relay. See photo #2B. (Also see the wiring diagram supplied with the horn set.)
4. Remove the black plastic main fuse cover. See photo #4A. Using a Phillips screwdriver remove the upper most wire connect at the battery positive (+) terminal and attach the ring end of the supplied fuse holder assembly. See photo #2C. Attach the other end of the fuse wire to terminal #30 of the relay per the wiring diagram. Reinstall the main fuse cover.
5. Locate the remaining 18" black wire with the attached 6" jumper wire supplied. Connect the 18" wire to terminal #87 of the relay per the wiring diagram. Route the other end of the wire with 6" jumper towards the front of the battery and downward exiting between the center stand and the rear of the engine.
6. Connect the two supplied 4" black wires to one terminal of each horn. Place 2 of the 4 supplied flat mounting brackets onto each horn then the 1/4" bare ring of the 4" black wire then the supplied lock washer and nut. With the brackets facing down towards the opening of the horns tighten the nut securely.
7. Remove the two 10mm lower rear engine cover bolts where the horns and the supplied spacer bushing will mount as shown in photo #3. Attach the two 18" wire that onto the remaining terminal of one horn and the 6" jumper wire to the other horns remaining terminal. Locate the supplied M6 X 70mm bolts, lock washers, and flat washers. Place the lock washer and then the flat washer onto the bolts. Using these bolts install the horns and spacers onto the engine cover as shown in photo #3A and tighten securely. Check the horns to be sure they are not touching each other or any part of the motorcycle or they will not work properly.
8. Secure the relay and wires with the supplied cable tie as shown in photo #4B.
9. Turn on the ignition and push the horn button to test your new RIVCO horns.
10. Replace the cover panels and the lower front engine cover.

