

ELECTRIC HORNS INSTALLATION INSTRUCTIONS

1. Remove the right hand plastic side cover. With the side cover removed locate and remove the main fuse cover. (1" X 3" black plastic cover marked "FUSE")
2. Unplug the original horn wires. Remove the stock horn. Locate the supplied 34" jacketed wire and attach the male connectors to the original horn wires, wrap the wires with electrical tape. Route the jacketed wire back over the engine, behind the ignition switch, and behind the frame tube ending where the right side cover was removed earlier. See photo #1A.
3. Locate the supplied relay and identify the terminals as shown on the supplied wiring diagram. Attach the two wires from the jacketed wire to terminals #85 & #86 of the relay per the wiring diagram. Locate the supplied 30 amp fuse holder and attach the end with the female connector to terminal #30 or #87 of the relay per the wiring diagram. Attach the ring end to the top screw of the main fuse as shown in photo #1B. Replace the side cover.
4. Locate the supplied 2-wire assembly with the larger female connector. Attach the 12" black wire lead with a single wire connector to terminal #30 or #87 of the relay. Secure the relay to the existing wires as shown in photo #1C. Route the larger female connector and attached 20" black wire down between the engine and frame.
5. Locate the two supplied 4" black ground wires. Attach one wire to either terminal of each horn. Bend all 4-horn terminals to a 45 degree angle toward the outside of the horn. See photo #2. Install two of the supplied horn mounting brackets onto each horn then the ring terminal of the ground wire, lock washer, and nut. Position the brackets as shown in photo #2 and tighten the nuts securely.
6. Looking under the motorcycle just in front of the rear wheel locate the four 12mm acorn nuts which secure the muffler to the frame. Remove the two forward nuts and place two of the supplied 5/16" washers onto each stud. Install the assembled horns and brackets as shown in photo #3. Replace the nuts and tighten securely. Note: To achieve full volume the horns must not touch any part of the motorcycle.
7. Locate the wires routed down earlier from the relay. (Refer to step 4) Attach the large female connector to the right horn and the 20" black wire with a small female connector to the left horn. Using a provided cable tie secure the loose wire to the oval shaped frame tube about 10" in front of the horns.
8. Turn on the ignition and push the horn button to test your RIVCO horns.

