

ELECTRIC HORN HARDWARE KIT
VTX1300 & 1800 ALL MODELS
#EH220

1. Assemble the two (one high tone and one low tone) horns onto the flexible silver brackets (two on each horn) and then onto the black mounting bracket as shown in photos (1 and 2) note the angle of the brackets in relation to the horns, tighten the bolts securely. Two of the four brackets should have an offset bend in them as shown. Some horn sets are supplied with four straight or flat brackets, if needed bend two of them to have an offset using two pairs of pliers.
2. Locate the two long wires with the short jumpers provided. Attach the short single wire jumper ends to the low tone horn and the connectors with the double wires to the high tone horn as shown in photo (3).
3. Looking underneath the motorcycle on the left side just in front of the rear wheel, (see photo 4) bolt the horn set to the horizontal frame tube using the “U” bolt provided as shown. Position the horns to have some clearance from the frame and rear suspension swing arm and tighten the “U” bolt securely.
4. Remove the seat and left side cover. The relay and fuse provided will be mounted in the area behind the left side cover as shown in photo (5). Attach the fork terminal end of the fuse wire to the battery positive (+) terminal and the other end to the relay terminal 30 (see the wiring diagram enclosed). Next route the two wires from the horns up to where the relay is mounted as shown in photo (5A). Connect the wire with the female blade terminal to the relay terminal 87. Connect the other wire with the fork terminal to the 10mm (wrench size) bolt as shown in photo (5B).
5. Unplug and remove the original horn (located near the left foot peg on most models). Remove the wire loom from the metal clips on the frame and reroute them up towards the top of the engine. Using the jacketed wire set (provided) plug the male ends into the original horn wires on the motorcycle. Wrap each connection separately with a small length of electrical tape. Route the gray wire set back over the top of the engine and to the relay. Connect these two wires to the remaining terminals 85 and 86 on the relay. Using the cable ties provided secure the relay as shown in photo (5) and any other loose wires.
6. Turn on the ignition and test the horns. Re-install the seat and side cover.

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