Installation Instructions

- 1) Disconnect the negative battery cable.
- 2) Remove the front plastic fenders & both radiator shrouds.
- 3) Remove the air filter & filter retaining wire.
- 4) Remove the 4 bolts holding the ECU tray to the frame.

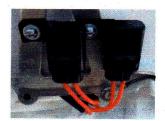
 1 on each side of the air filter (10 mm hex head) & 2 near the ECU (4 mm allen head).
- 5) Remove the screw holding the existing Ignition relay to the ECU tray.



Figure 1

- 6) Slide the Ignition relay onto the side of the 2 new relays to stack them in a row as shown in figure 1. Or you may want to drill a new hole to mount it separately.
- 7) Install the 2 screws provided through the new relays & down through the 2 holes in the ECU tray. Tighten in place.
- 8) Lift the front of the ECU tray about 4 inches or so to gain more room at the steering stem area. If you prefer you can cut away a portion of the back of the tray to gain more room.
- 9) The first wire to start with is the Power wire, which has the 2 fuse holders on it.

 Fish the Power wire & fuse holders through the open area on the LEFT side of the steering stem (Looking at the quad).
- 10) Insert the 2 wires that have the BLUE caps on the connectors through the same open area on the LEFT side of the steering stem.
- 11) Insert the 2 remaining wires & connectors through the open area on the RIGHT side of the steering stem.



12) The fuse holders can be mounted to the LEFT headlight bracket as shown in figure 2. Or any other desirably mount in the area. Use a 5/16 inch drill bit for the mounting holes.

Figure 2

13) Run the Power wire from the fuse holders up over the radiator & down to the Positive (+) side of the battery area.

The use of Di-electric grease is HIGHLY recommended on ALL connections.

- 14) Connect the Power wire to the Positive (+) side of the battery. Or to the side of the starting solenoid if it has the battery cable that bolts on. (Be sure it is the side that goes to the battery & NOT to the starter).
- 15) Run the wires with the BLUE caps on the connectors over the radiator & down to the fan area.

 Locate & disconnect the fan connection.



Connector No. 1 will plug into the female end from the fan.

Connector No.1