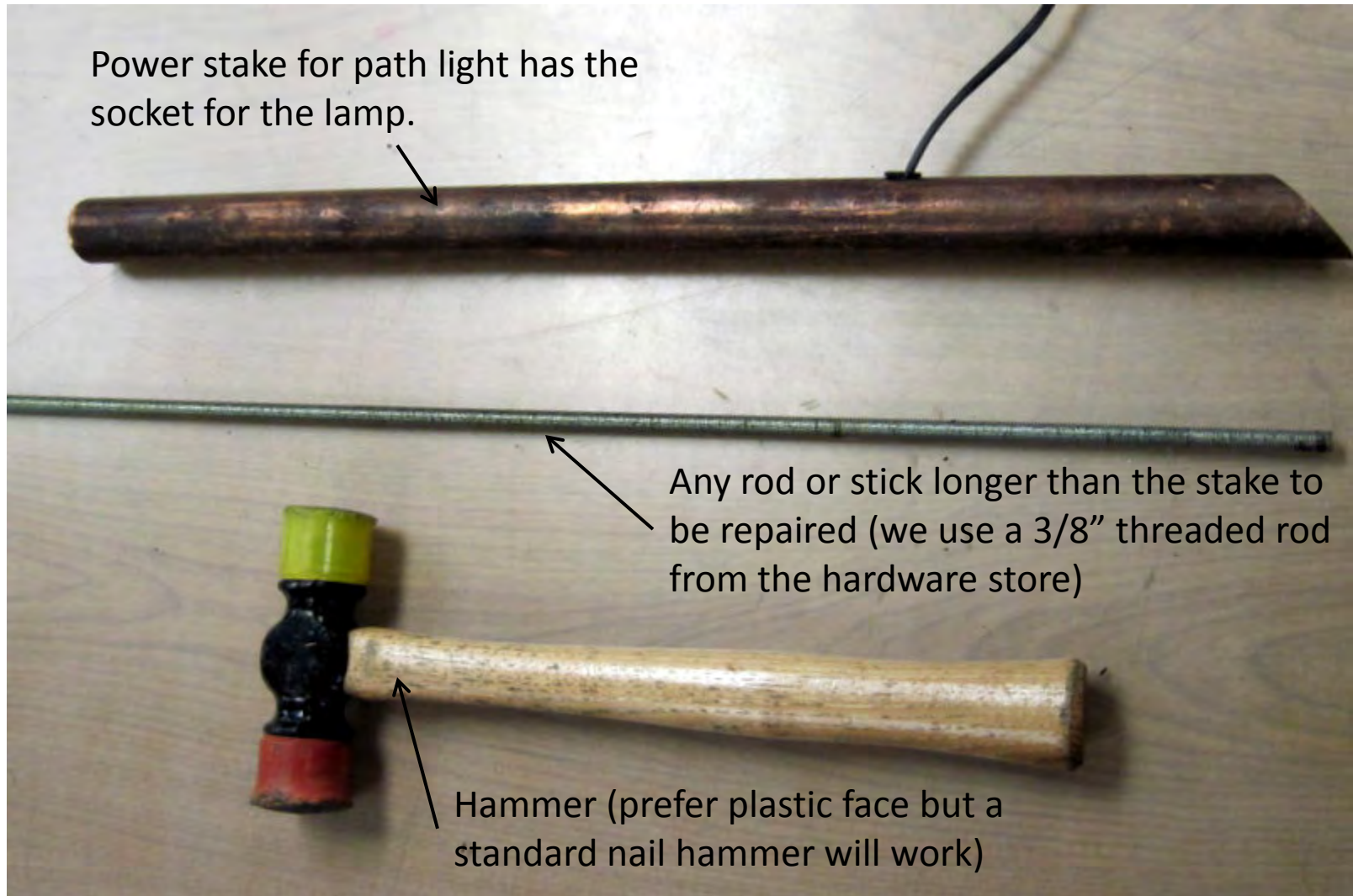
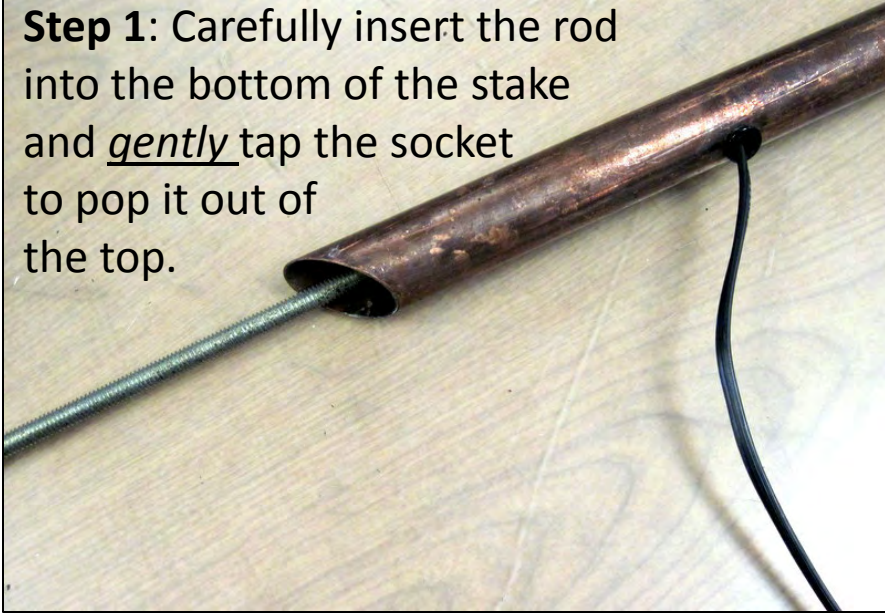


Basic Repair PS and CS Series Power Stakes (Replacing Sockets & Wire Harness)



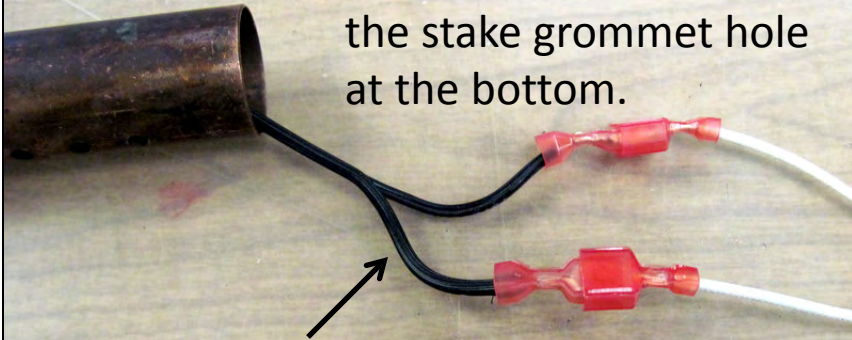
Step 1: Carefully insert the rod into the bottom of the stake and gently tap the socket to pop it out of the top.



When the socket pops out, it will look like this.



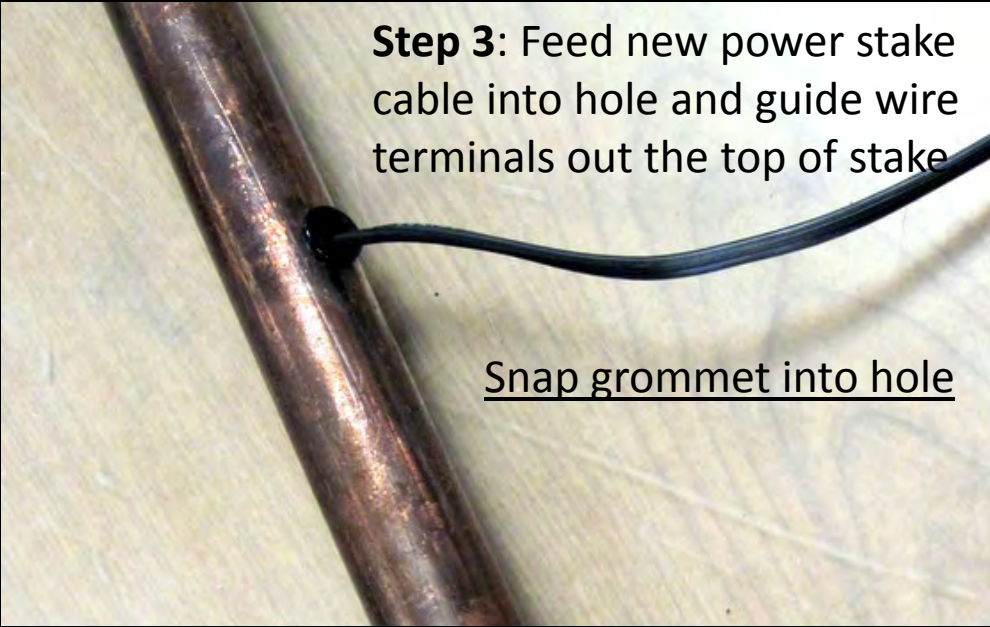
Step 2: Pull the socket out of the stake while feeding the black cable through the stake grommet hole at the bottom.



Feed black cable to expose the female terminal connectors. Cut black wires.

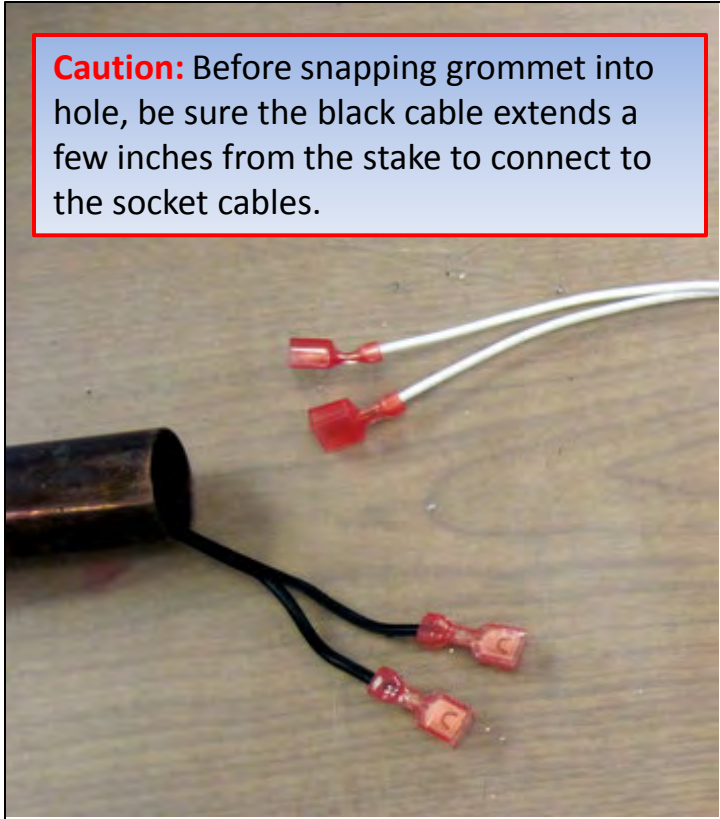
Remove old grommet and cable from stake using pliers or wire cutters.



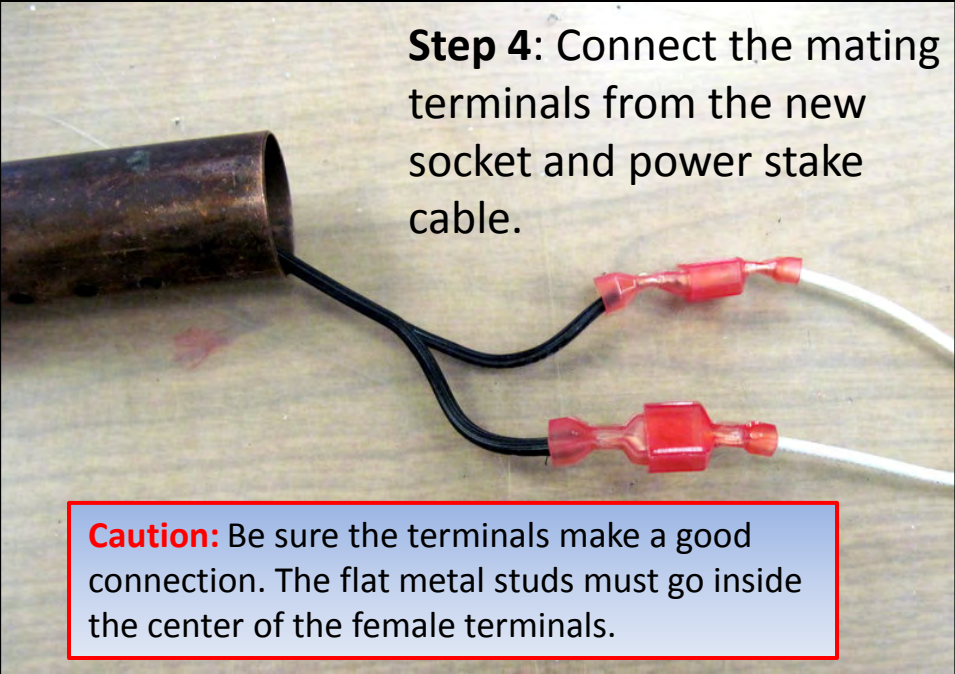


Step 3: Feed new power stake cable into hole and guide wire terminals out the top of stake

Snap grommet into hole



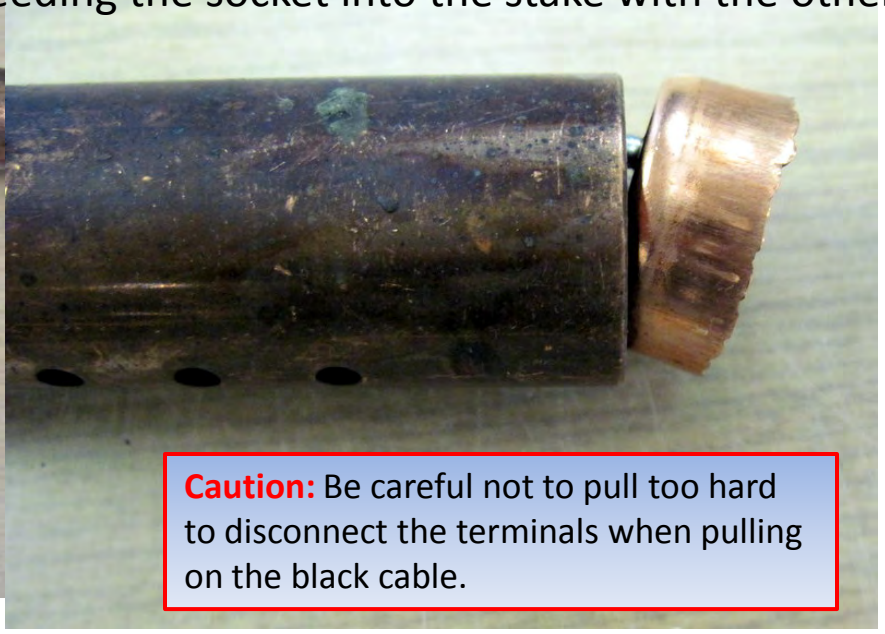
Caution: Before snapping grommet into hole, be sure the black cable extends a few inches from the stake to connect to the socket cables.



Step 4: Connect the mating terminals from the new socket and power stake cable.

Caution: Be sure the terminals make a good connection. The flat metal studs must go inside the center of the female terminals.

Step 5: Carefully pull the socket back into the stake by pulling the black cable with one hand while feeding the socket into the stake with the other.



Caution: Be careful not to pull too hard to disconnect the terminals when pulling on the black cable.



Step 6: Gently tap the copper socket cup into the stake until it is flush with the top.

Caution: Take care not to hit the socket directly to avoid breaking it. If using a steel faced hammer, make sure to tap around the edge of the cup.

