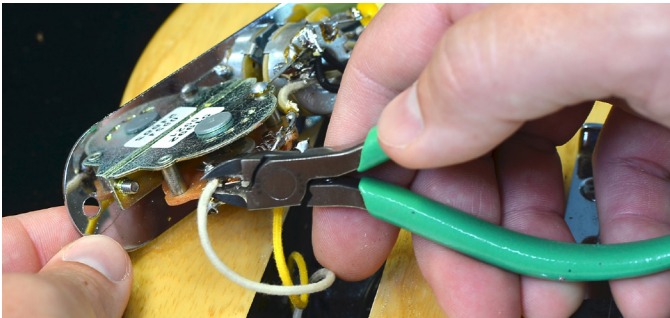


MOJOTONE SOLDERLESS PREWIRED KIT

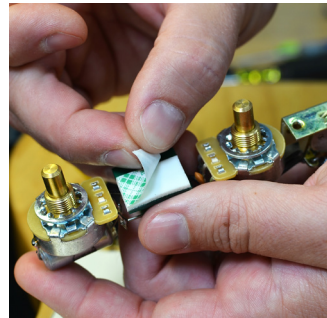
TOOLS YOU WILL NEED...

- **Wire Stripper** (Item #N4TOL113)
- **Wire Cutter** (Item #N4TOL123)
- **½" Drive** (Item #2114109)
- **Phillips Screwdriver #1 and #2** (Item #2114109)



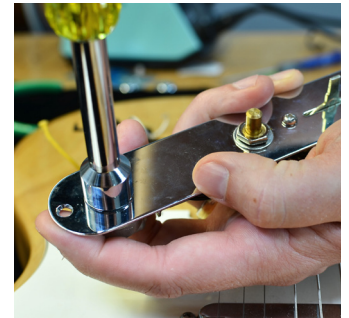
STEP 1:

Clip the pickup wires and ground wires as close as possible to the solder joints of the original harness and remove the old electronics. Don't clip the ground wires out of the guitar. You want to leave the ground wires from the guitar and pickups leads as long as you can so you won't have trouble reaching your new connections.



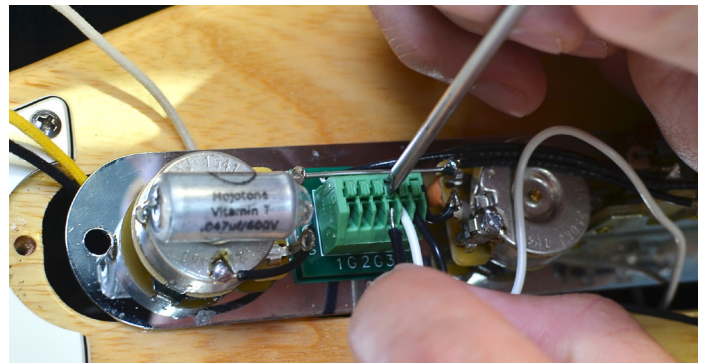
STEP 2:

Carefully install the new solderless harness using a ½" drive to tighten the pots and jack. You can also remove the film from the adhesive backing of the green solderless terminal so it will stick into place while installing the harness.



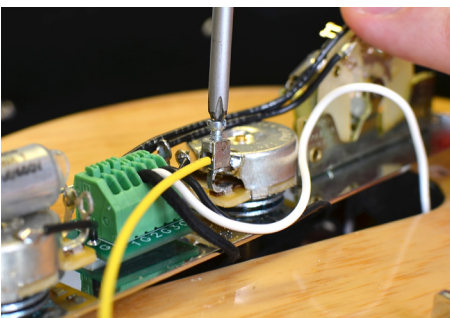
STEP 3:

Strip (PVC) or push back (Cloth) insulation approx. ¼" from the wires of the jack, pickups, and ground wires from the guitar. Twist any stranded wire tight to keep it from coming apart when installing into the solderless terminal.



STEP 4:

Following the diagram, install the wires from your jack, pickups, and grounds into the proper solderless connection. Hold button down on terminal with small flathead screwdriver to install wire and then release to hold the wire. Pull on wire to make sure it is securely fastened.



STEP 5:

If you have a ground wire from your bridge or tremolo claw, install this into the screw terminal on your volume pot. You can twist multiple wires together into this terminal if you have a shielding wire and a bridge ground wire.

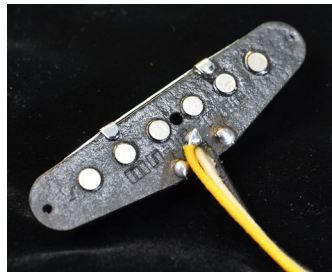
EXTRA NOTES.....

4-WAY TELE MOD:

If your Tele neck pickup only has 2 wires and a cover, you will need to isolate and add a 3rd wire to the cover for the 4-way mod to work properly.



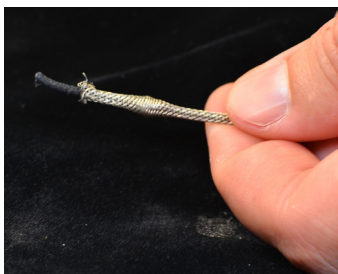
1: Clip and remove the jumper wire between the pickup eyelet and the leg of the cover.



2: Solder a 3rd separate wire to the leg of the cover for the shield.

VINTAGE BRAIDED WIRE:

Some humbuckers have a single conductor lead (hot) with an external braided shield (ground) around the lead. You will need to separate the external braid and the lead wire into 2 wires for the solderless terminal.



1: Push the external braid back into a loose cluster about 1" from the end.



2: Use a small pick or screwdriver to open the braided wire at the loose cluster and expose the lead wire inside.



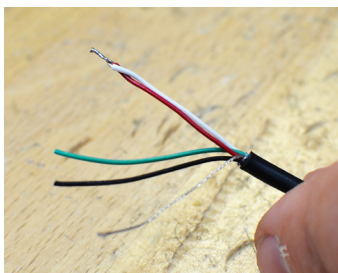
3: Pull the lead out through the opening of the external braid and twist the external braid into a tight pigtail lead. This will be your pickup ground wire going into the solderless terminal.



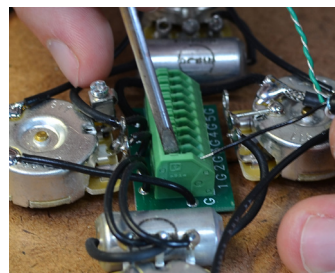
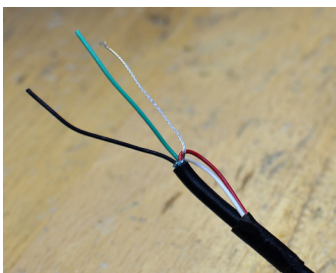
4: Push back the cloth lead insulation about 1/4" to expose the positive lead. Twist any strands together tight to install easily into the terminal.

4-CONDUCTOR WIRE

Some humbuckers come with 4-conductor leads. Usually there are 4 different colored leads with an extra bare shield wire. Check with the pickup manufacturer about their color code before installing.



1: Strip and connect the lead wires of the humbucker in series by soldering the 2 finish wires from each coil together and taping them back out of the way. That's the white and red wires on a Mojotone pickup.



2: Install the hot lead of the 2 remaining colored wires (not including the bare shield) into the solderless terminal. That's the green and black wire on a Mojotone pickup.



3: Twist the bare shield wire and the ground lead wire together into the solderless terminal. That's your green and bare wires on a Mojotone pickup.