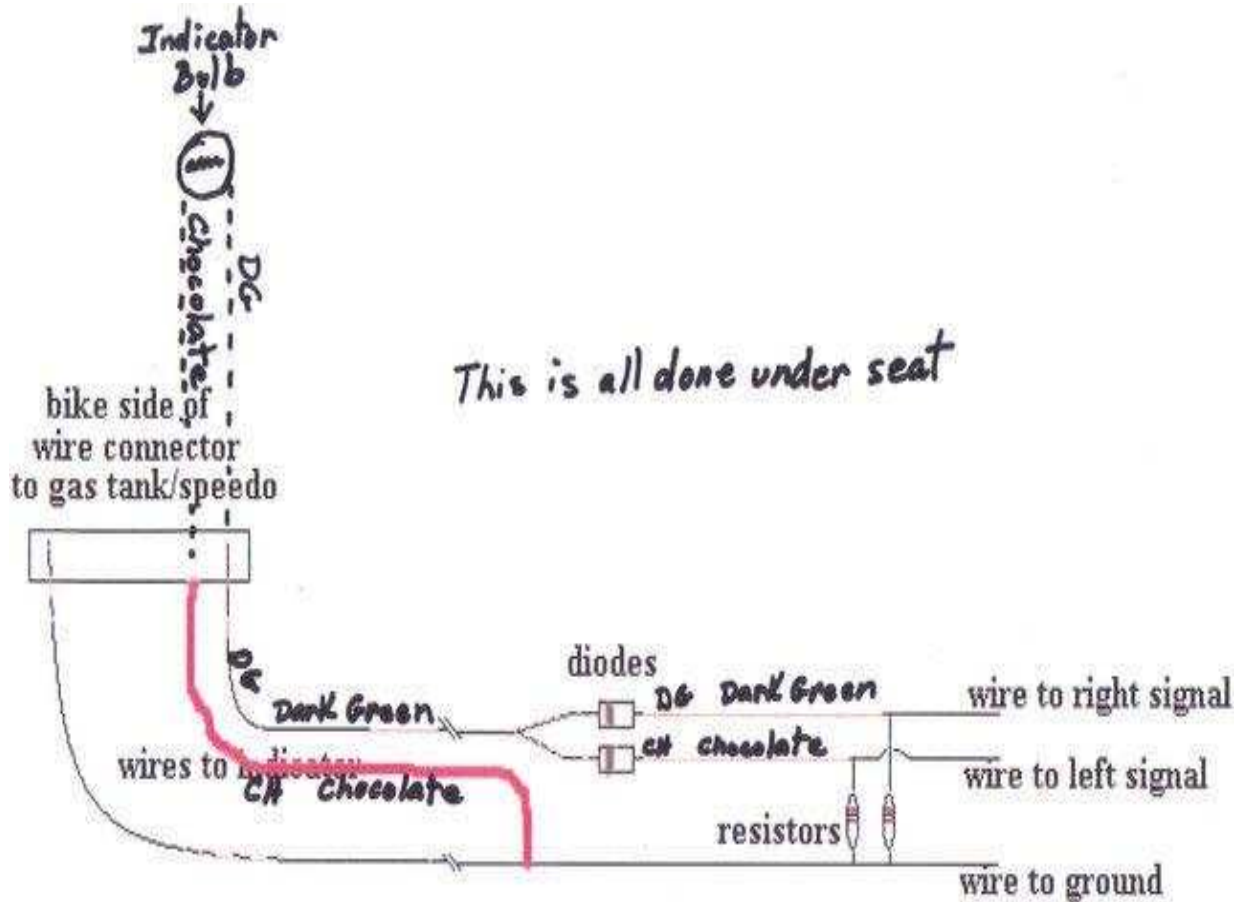


Mod to correct the Speedo LED issue not working on one side.

I replaced the light bulbs in the speedometer with LED bulbs, and noticed the signal bulb only flashes for left signal, and not the right.

In order to correct this problem, the diagram below needs to be followed. It shows that all modifications can be accomplished from under the seat.

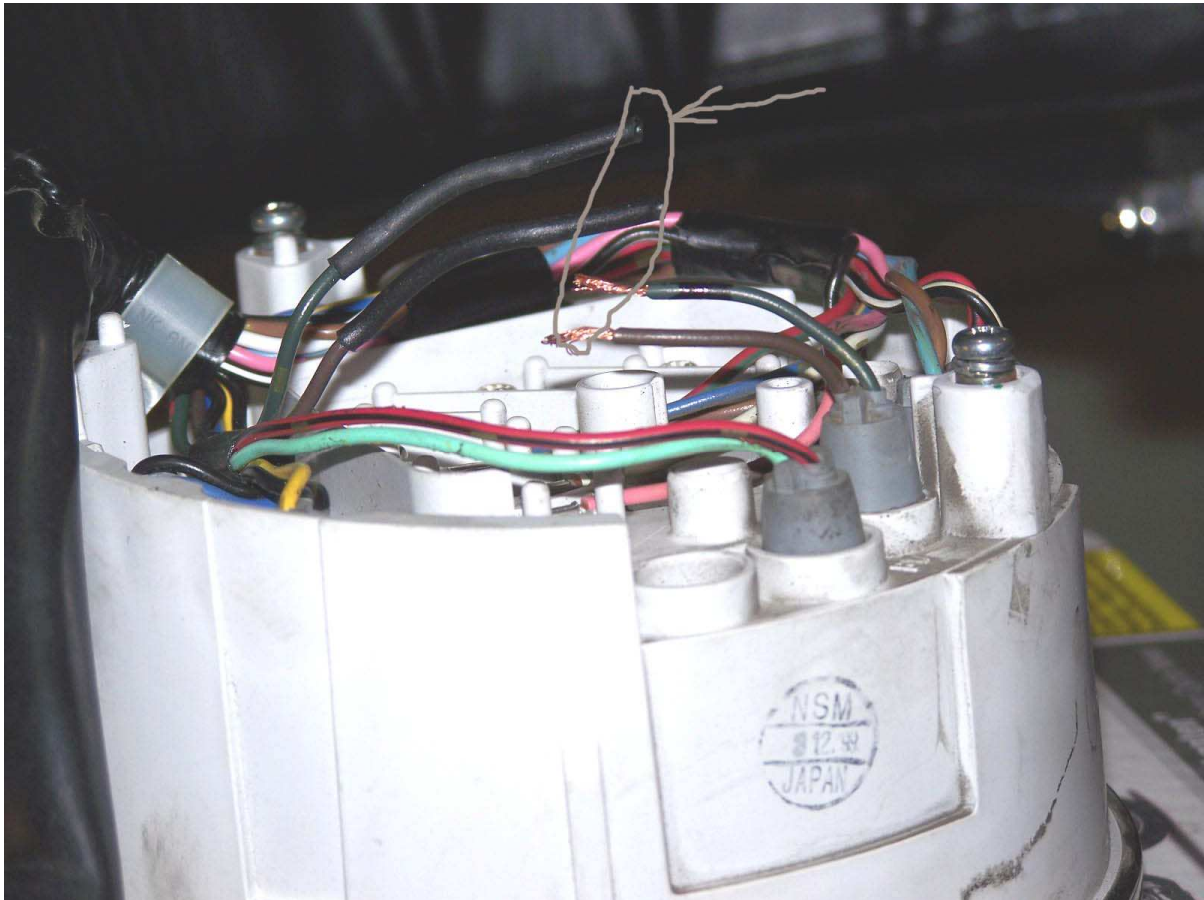


(This document was drawn by **DRO**, which I modified by adding the dashes on the diode to indicate the Cathode side).

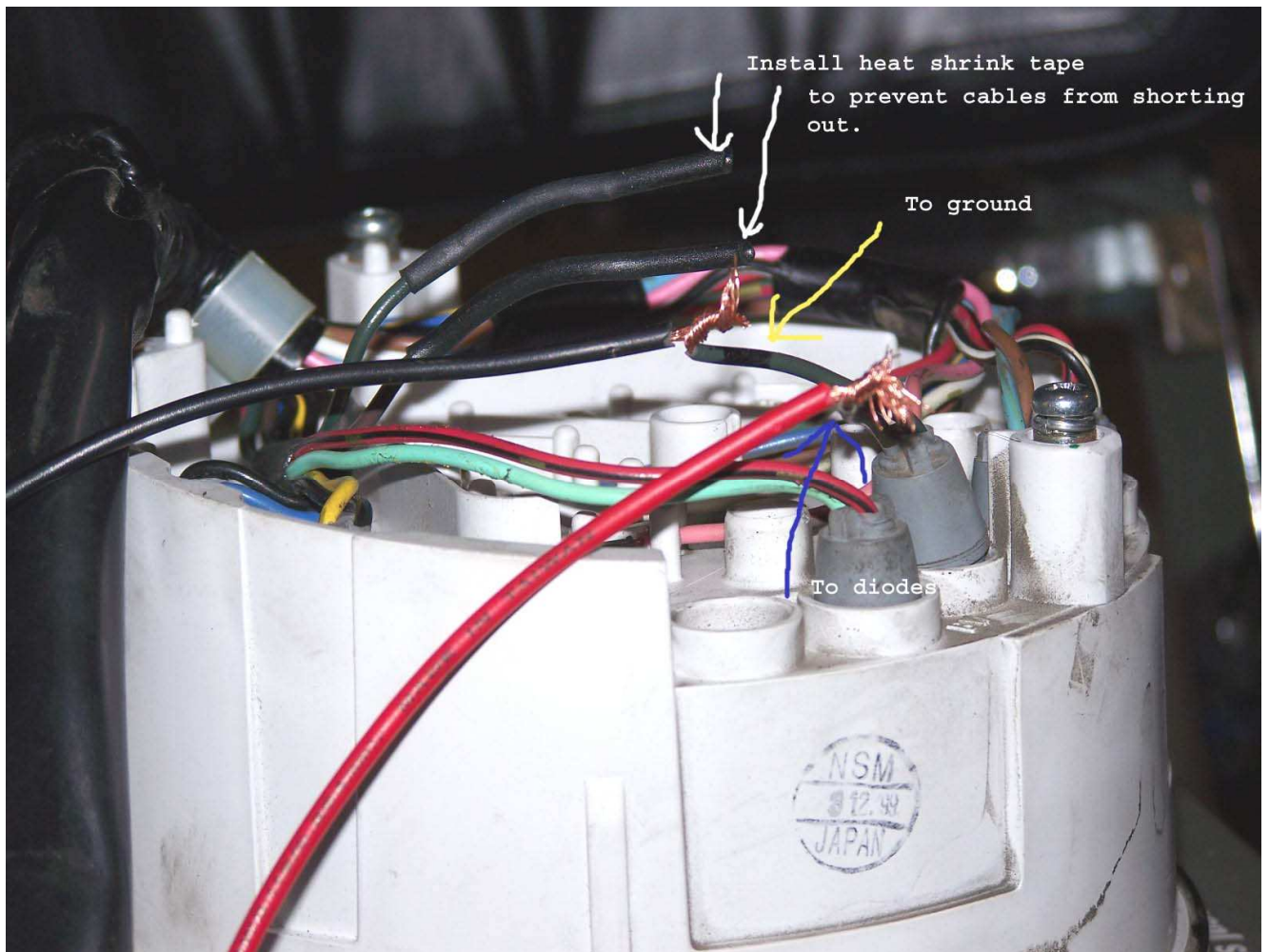
I did not use the resistors shown in the diagram.

Because the big connector under the seat coming from the gas tank is dirty on my bike, and cables were somewhat discolored, I elected to use the two wires coming of the signal bulb right under the speedometer.

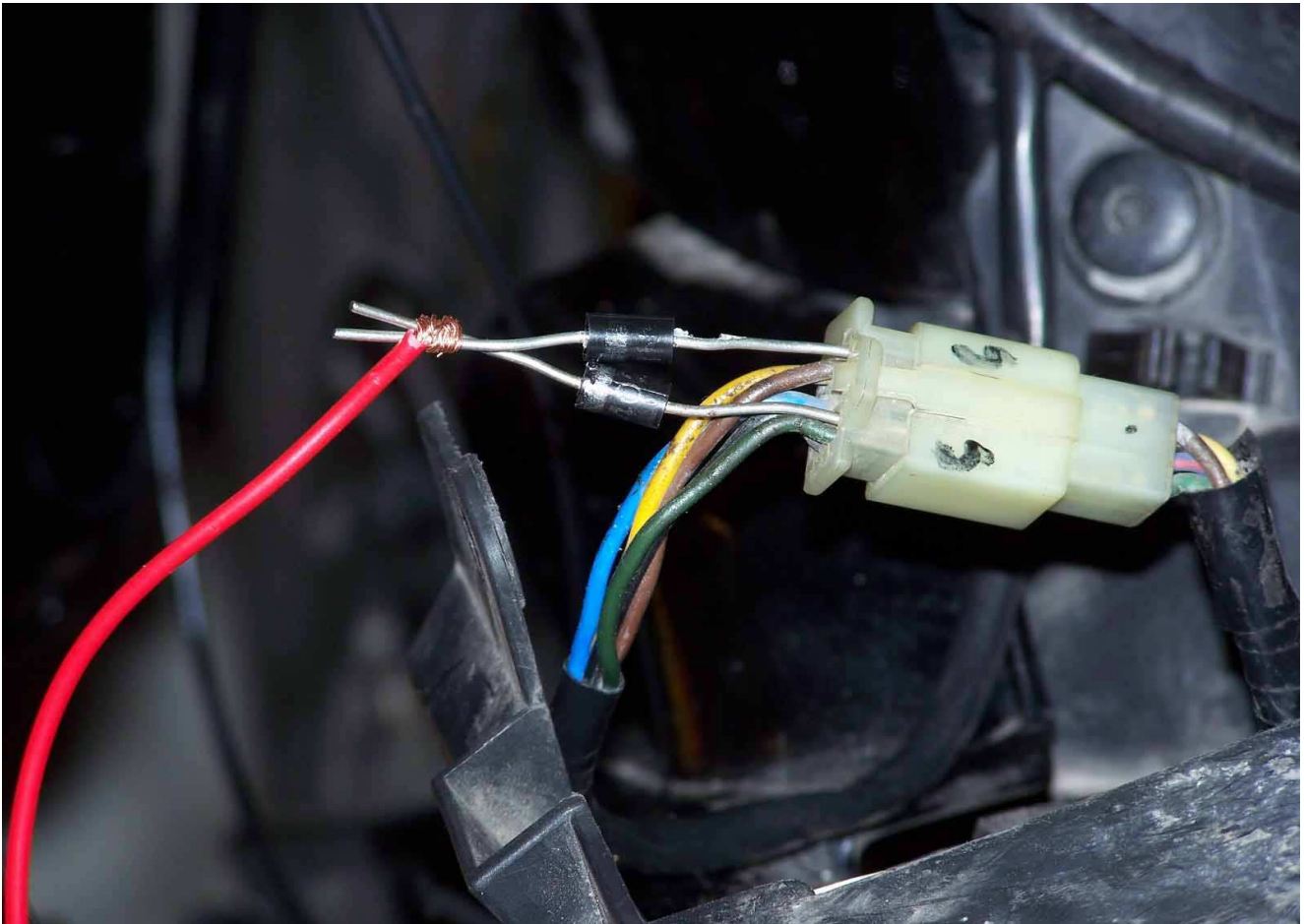
1- Cut the signal cables as shown in diagram



- 2- Install a heat shrink tube over the two wires as shown in the picture below.
- 3- Apply a heat gun set on low to shrink the tubes.
- 4- Connect the wire coming out of the bulb - one with the black mark on it- to a good ground on the bike. (Black wire in picture)
- 5- Connect the other wire coming out of the bulb to the diodes. (Red wire in picture)



6- Connect diodes to the right and left signal wires as shown. I temporarily tapped into the connector next to the rear fender under the tank.



These instructions are not permanent. They are simply a temporary setup to make sure the whole thing works.

Once done, it is up to you to choose how you are going to route the cables nice and neatly.

Disclaimer: I take no responsibility if you fry the electrical system or damage your bike as a result of following these instructions. Exercise caution and good judgment before you attempt

this mod. If you are not comfortable following these instructions, you should have a good motorcycle mechanic perform these steps for you.