Subject: Re: Schematic Accuracy

Posted by bluezebra on Wed, 19 Feb 2014 19:02:29 GMT

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I found a couple of pictures on my camera of the circuit. I used this to confirm resistor values after I changed a few going by the schematic that later turned out to be the wrong revision.

I was pretty careful and marked the positive position of every capacitor. I can see all of the resistor values with the exception of three or four. I need to review some of the values since some of these resistors is hard to tell the yellow and orange. Brown looks like purple sometime.

I just had some loud noise in the circuit with the volume all the way down. When I checked I had no voltage at the main caps.

I changed the rectifier and now everything is back. May have a solder joint going to the pilot light where the +40 comes in. Another problem to resolve. Everything working right now. Tremolo still has a bump in it. I completely rebuilt the diode circle you mentioned earlier.

Maybe I can find another one of these and use this one for parts.....