

FrankQc's Turn Signal Reminder

Here's my little turn signal reminder. I installed a little piezo buzzer inside the speed meter. First step, I drilled a small hole on the back of the plate where the buzzer will go. You can see this hole on the right.



Second step I aligned the buzzer on the hole I just did and glued it. Everything is already done here, I did it before taking the pictures.



Last step I connected the two wires. Notice that it is a DC piezo buzzer that works from 6 to 32 VDC

and cost about \$5. I Bought a small one but there is plenty of room in there to install a very, very BIG buzzer. You must carefully choose its location before drilling your hole to avoid hitting the dial's coil (that round thing on the board) when re-assembling. I connected the - of the buzzer (my grey wire) to some ground on the board and the + of the buzzer (my yellow wire) to the bottom of the second diode (D18) in the second row as you can see. You can connect it at the bottom of the first (D19) or the second (D18) diode as they are jumped together on that side. Those two diodes are used on the bike to bridge the two turnsignals to one inside this unit. Connected this way, the buzzer is parallel to the 12VDC feed to the turn led inside the dial, so it will beep, beep, beep when turning left or right, no need for additional parts. Rebuild and enjoy !

