

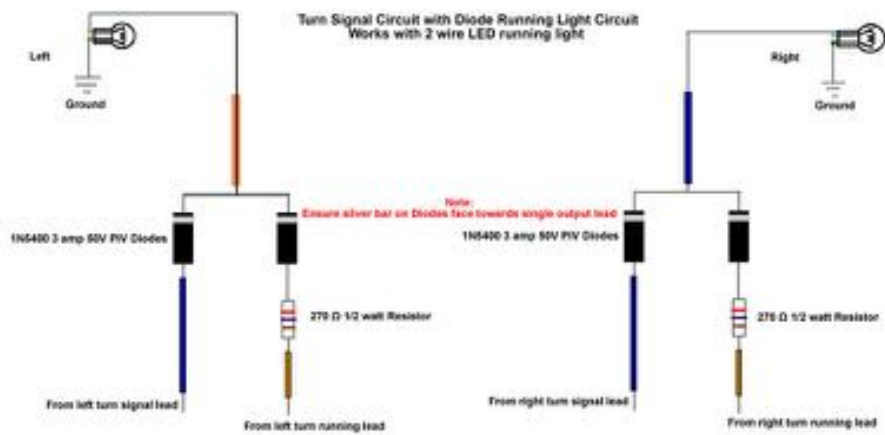
Ok here it goes first you have to remove both door panels
<http://youtu.be/DCEIE8oEzr4> then you will need to run a wire from the front parking light drivers side into the cab (use a meter to determine the positive wire.. I think it's green with orange stripe) ... I ran it in some black wire loom to make it look factory I connected it behind the headlight with solder and heat shrink. Now you will need to run a wire from the drivers side to the passenger side. Some people run under the rug I opted to run it in the dash area. Now open the door and you will see the boot that all the wires from the door run into the cab. You can start with whatever side you prefer due to you will be doing the same on both sides! Cut the tie wrap on the cab side and pull the boot from the plastic connector then you will see to little tabs one on top and on the bottom so you can pull the connector out from the door jam. Remove one of the two connectors and fine one of the holes not being used. I used a small drill bit to open up the hole so I could run my wire from the cab through the connector now with lots of patients continue the wire through the boot into the door.



After you have both sides done its time to make up your resistor diode device



cut into the blinker wire and make connections like the diagram. Again I soldered them with shrink tube. I also used wire loom to make things neat.



Parts required (Left & Right)

- (4) 1N5400 3 amp 50 PIV Bermal Diodes
 - (2) 270 Ohm 1/2 watt Resistor
- Radio Shack Part #
- 276-1141 Pkg 2 - 1N5400 Rectifier Diodes
 - 271-1112 Pkg 5 - 270-Ohm Resistors 1/2 watt - 5% tolerance

Note:
You can substitute 1N5401 Diodes (100 PIV) in place of the 1N5400 (50V PIV)

Circuit is designed to take a motorcycle 2 wire (Running and Turn Signal) and work with a 1 wire LED or 12V light

Motorcycle
Running lead to Resistor side (input)
Turn Signal lead to Diode side (input)
LED or 12VDC Running Light
2 wires - Light & Ground

The wire that goes from the module to the mirror is the one you cut into. (Drivers side is LT green with a looks to be brown stripe passenger side I don't remember so use your meter to double check before you cut any wire!)



I am not good at writing and documenting as I go on different mods so this is just from Memory! I hope this helps you with doing this mod! Please remember that I am not responsible in any way if you attempt this mod and ruin your new truck! (Just saying) the results are worth all the aggravation!

