

Taillight Solutions

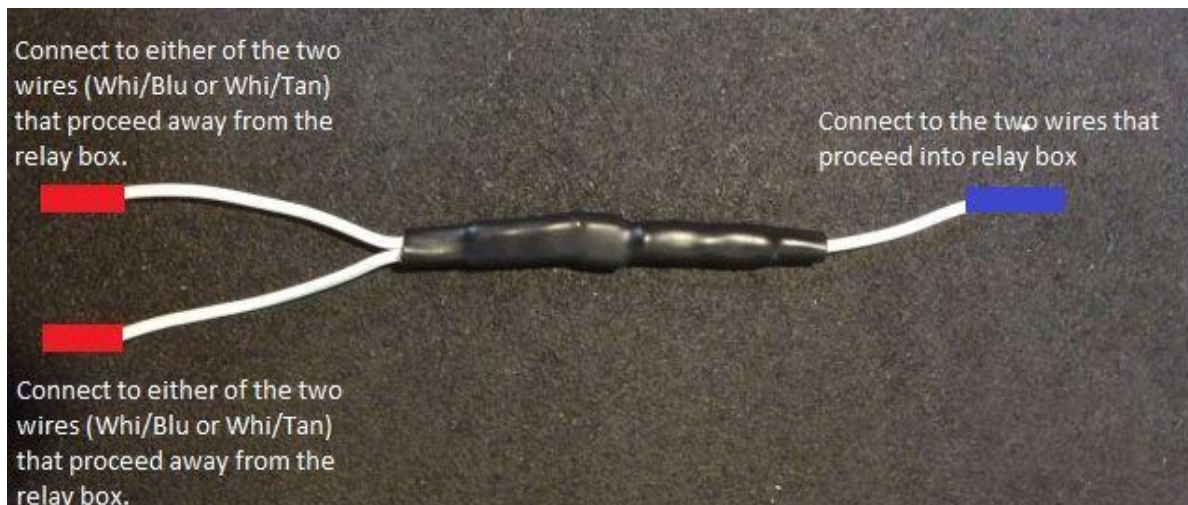
WK2 Jeep Grand Cherokee turn signal DRL activation kit

This kit modifies the stock DRL (if equipped) circuit on 2011 and up Jeep Grand Cherokee model vehicles to remain illuminated when either turn signal is activated. Please understand that the DRL lamps WILL CONTINUE to extinguish themselves when the hazard indicators are activated but will NOT extinguish when a single turn signal is activated.

Installation Instructions

1. Open the hood and locate the black relay box on the passenger side that is mounted to the shock tower (Picture 1)
2. Carefully remove the relay box cover to expose the relays
3. Using a small flat blade screwdriver, carefully pry the two locking tabs that hold the relay box to the mounting base and pull the relay box straight up (Picture 2)
4. Turn the relay box over to access the wiring. Using a razorblade or other sharp instrument, carefully cut and peel back approx 8 – 10 inches of tape and wire loom to expose the wires (Picture 3)
5. Locate the White/Blue stripe and White/Tan stripe wires and cut them approx 6 inches from where they enter the bottom of the relay box.
6. Strip approximately 1/8th of an inch of shielding from each wire that proceeds to the relay box.
7. Connect the two wires that proceed into the relay box together and slide the included (short 2") heat shrink tubing onto the wires so it can be used after the connections are secure. After the heat shrink is in place connect the two wires to the BLUE butt connector on the diode pack (Illustration 4)

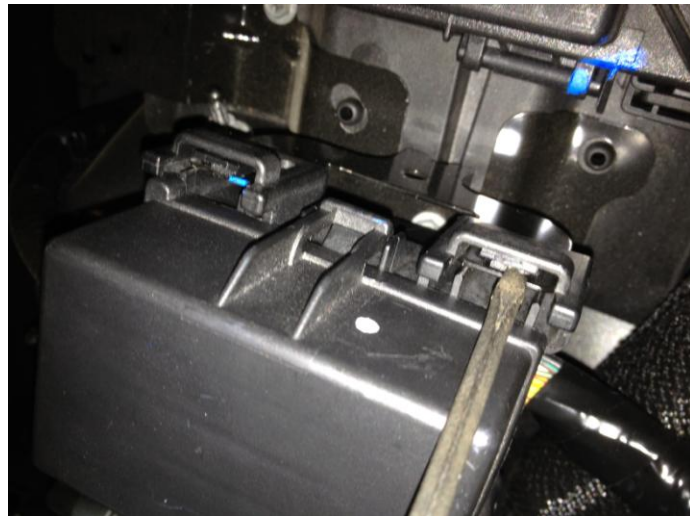
8. Now cut the other two wires so they will connect to the diode pack without a lot of excess and strip back 1/8" of shielding on each wire. Now slide the longer piece of heat shrink tubing onto the loose wires so it can be used after the connections are made to the diode pack (Illustration 1)
9. Connect each wire to an available RED butt connector and make sure the connections are tight and secure.
10. Slide the heat shrink pieces up and over the butt connectors and use a heat gun or hair dryer to shrink the pieces so they are snug.
11. Test the circuit to make sure the DRL lamps DO NOT extinguish when either turn signal is activated. If the circuit works as designed, cover the exposed wiring and diode pack with electrical tape and replace the relay pack in the same fashion it was removed.



Picture 1



Picture 2



Picture 3

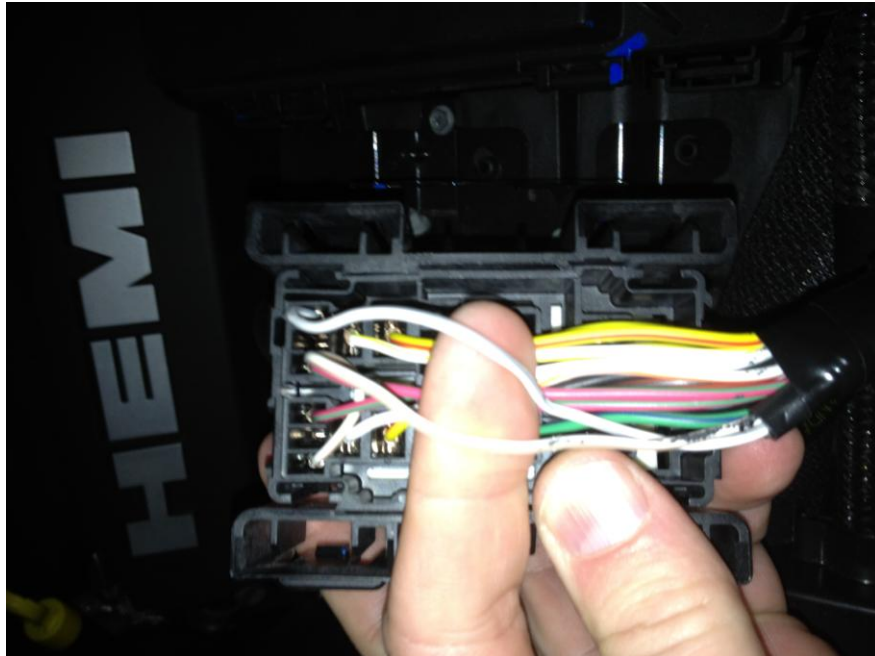
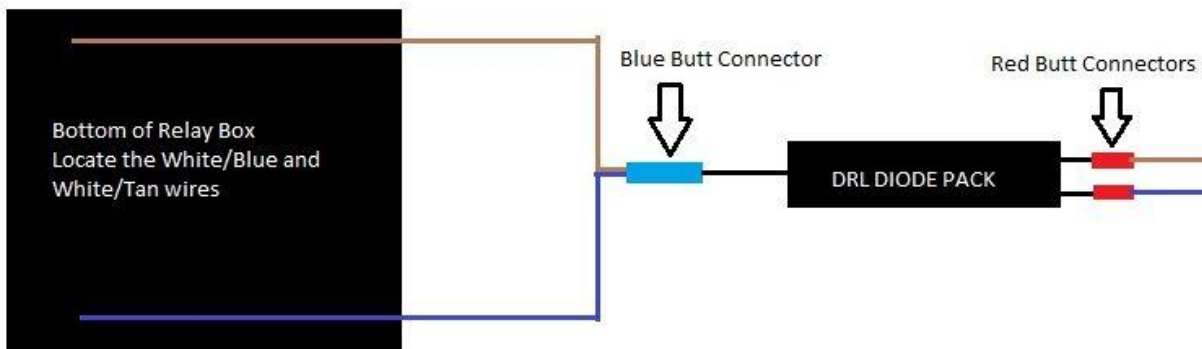


Illustration 1



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