

Step 7: Locate ignition source, and connect power harness white wire.

1. Identify a wire that supplies between 12-24 VDC (+) when the key is in the Ignition On position, but 0 VDC (+) when the key is in the Off or Accessory position.
2. Remove an inch of insulation from the wire using a razor knife and wire strippers.
3. Poke through the exposed wire to create a loop.
4. Strip off ~1.5 inches of insulation from the end of the fused white wire on the power harness.
5. Twist the ends, and poke it through the loop that you created. Squeeze the loop shut, and wrap the bare wire around the loop at least 3 times. Fold the white wire back over the loop, and then wrap the connection in electrical tape. Use two zip ties, one directly over the wire-to-wire connection, and one to secure the stress loop ~2.5 cm.-1 inch away.
6. Snip off the end of the zip tie, and create a stress loop with the attached wire. Apply a zip tie to secure the stress loop with the vehicle's wire, and then strip off the end of the zip tie.

