Driveshaft Speed Sensor Wiring

Cut the existing connector off where the shrink tube ends

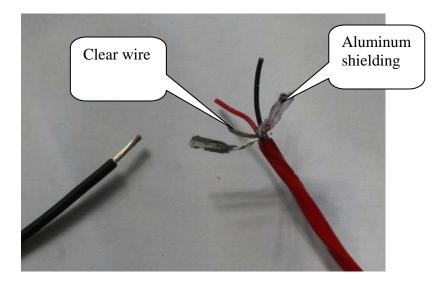


Strip the wire jacketing off both wires

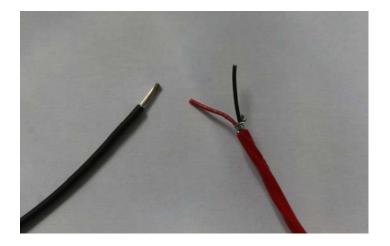




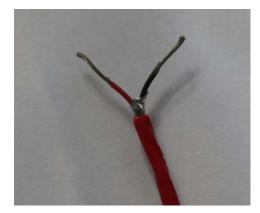
Peel the shielding away from the three (3) wires in the red cable.



Cut the <u>aluminum shielding</u> and the <u>clear wire</u> off. Cut them back to where the red wire jacket ends.

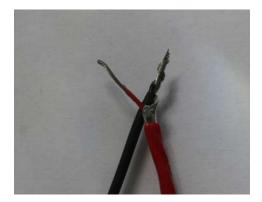


Strip ³/₄" of the wire jacket off from both the red and black wires



Twist the fine gauge black wire around the heavier guage black wire (with the eyelet at the other end).





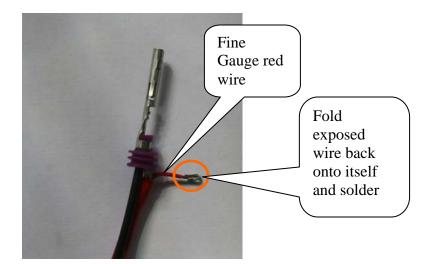
The next step is to crimp the female terminals from the Packard 2-way connector kit supplied with the sensor, onto the wires, see below.



Black Wires - Slide the connector seal onto the black wires that are twisted together, and then securely crimp a female terminal onto the black wires.

Fine gauge red wire – Slide the connector seal onto the fine gauge red wire. Fold one half of the exposed wire back onto itself so there is 3/8" of wire that can be crimped into the female. Ideally, this wire should be soldered together before crimping the female terminal onto it.





Securely crimp the female terminal onto the red wire.



The red wire must go into connector location "A" and the black wire into "B". The connector provided with the speed sensor will snap into the BS3 driveshaft speed sensor harness connector.



