ZZPERFORMANCE

Installation Instructions
3800 Fuel Pump Rewire Kit
ZZ-FPRWR-38

Estimated Installation Time: **1.5 Hours**

Installation Difficulty: **3/5**

Kit Contents:

1 - Fuel Pump Rewire Harness

1 - Blue Heat Shrink & Butt Connector

1 - Black Grommet

Tools Needed:

Phillips/ Flathead screw driver

10mm socket and wrench

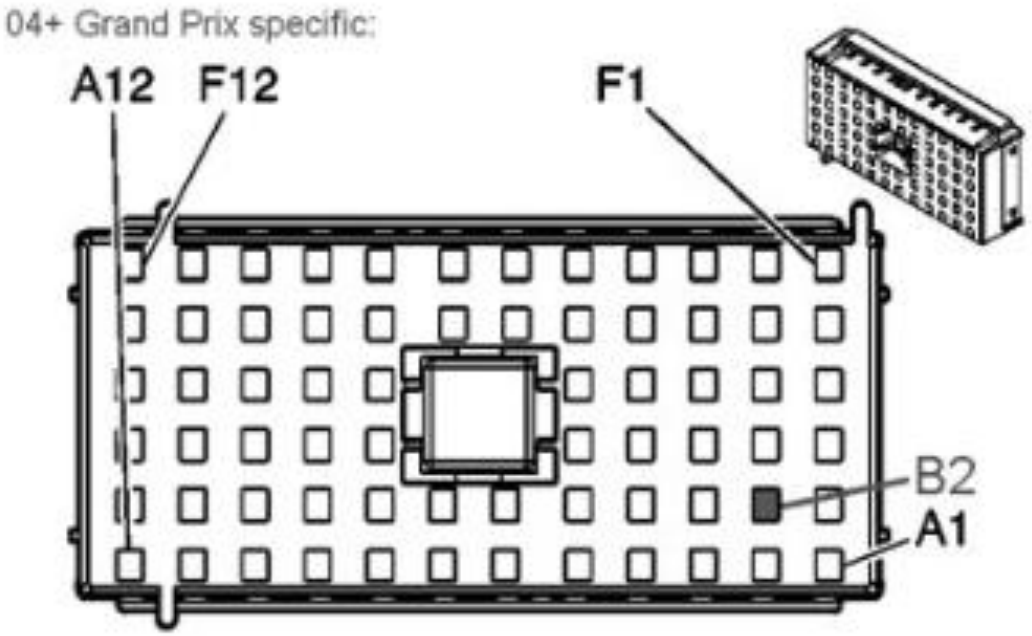
8mm socket and wrench

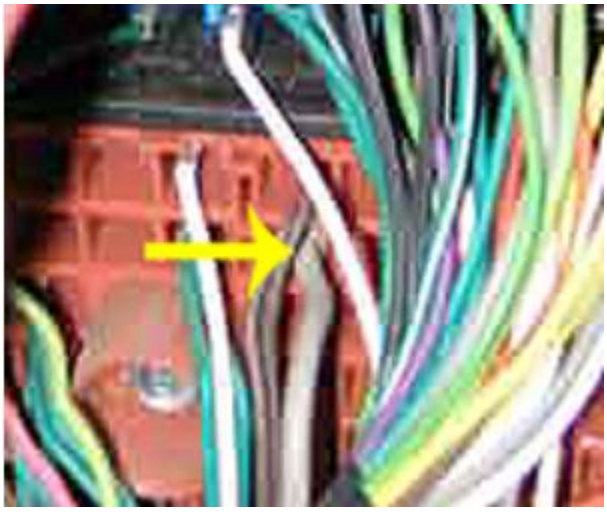
Wire Strippers/Crimper

Needle Nose pliers

STEP ONE:

Fuse box: First Begin with removing the ground terminal on the battery with an 8mm socket. Then there are 4 clips that hold the fuse box down, unclip each one and pull the fuse box forward. **97-03:** Locate the grey wire that is the output of the fuel pump resistor (see bottom pictures). **04+:** It is in B2 on the C2 fuse box plug (see top pictures). Cut that wire a few inches out of the plug and crimp the supplied butt splice. Connect the wire that is coming out of the fuse box to the long blue wire that comes with the kit. Run the rest of that wire through the firewall and into the passenger compartment on the passenger side.





STEP TWO:

Running Wire: Open the passenger door, use the Phillips screw driver to loosen the 4 screws that hold the carpet trim down.

STEP FIVE:

Remove the trim and pull the carpet back an inch or two. Run the blue wire that is coming through the firewall under the carpet towards the back seat. Remove the lower part of the rear seat by pulling the two clips under the front. Slide the wire underneath the rubber insulation toward the fuel pump trap door. The fuel pump door is located behind the flip down part of the upper rear seats.

STEP SIX:

Remove the seven 10mm sheet metal nuts with a 10mm socket, you can use a flat head screw driver to pull up on the fuel pump door.

Plug harness: Once it is removed, unplug the factory fuel pump plug and plug the supplied unit in line with the stock plug. Strip the blue wire that you ran towards the back and crimp that wire into the butt splice on the plug harness.

Ground Strap: Loosen the 18mm nut on the rear seat belt stud, place ring terminal on then retighten. Use a pair of pliers to pry up on the fuel door, so that when it is bolted back down that it won't cut into the wire.

Finishing the install: Replace the fuel pump trap door by tightening the sheet metal nuts being careful to not strip them. Then replace the lower part of the seat, and the carpet trim pieces.

You are now complete!