

Installation Instructions  
 Vacuum Canister Relocation Bracket  
 07-18 Jeep Wrangler JK  
 PART# J130911

Please read and understand all instructions before starting this installation. The manufacturer holds no responsibility for any personal injury or damage sustained to vehicle during installation or use of this product.

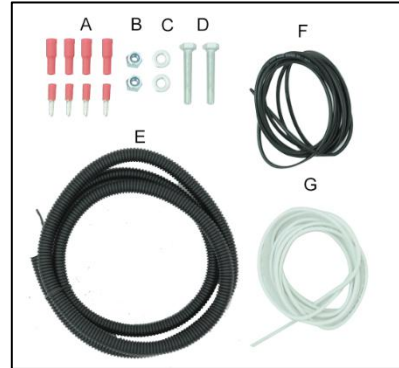
**COMPONENTS INCLUDED:**

Vacuum Relocation Bracket



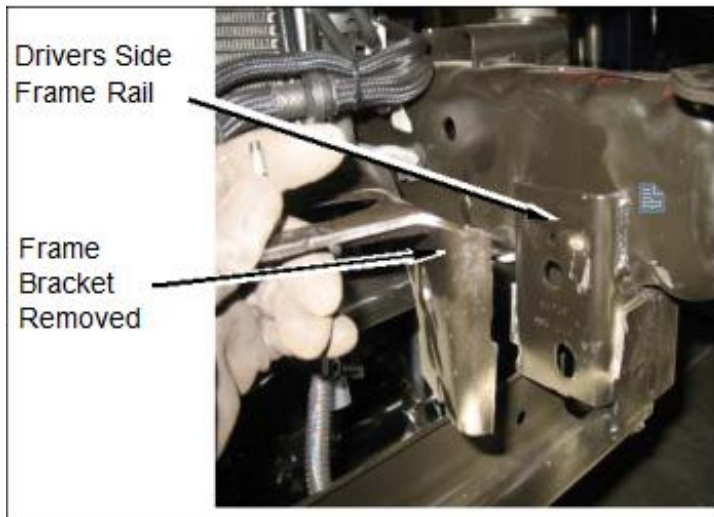
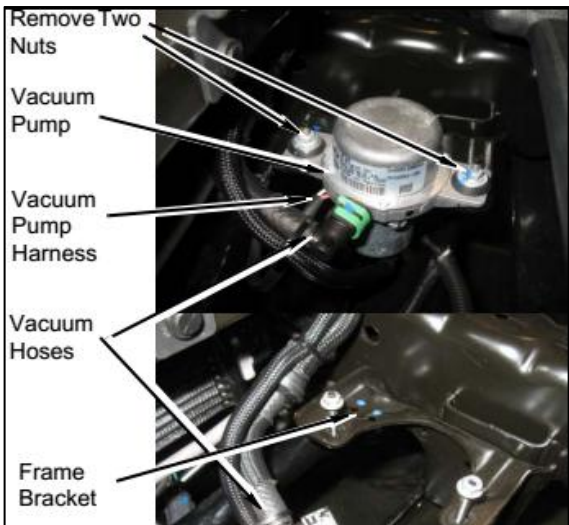
**HARDWARE INCLUDED:**

- A. (4) Connectors
- B. (2) M6 Hex Nuts
- C. (2)  $\Phi 6$  Flat Washers
- D. (2) M6 x 35 Hex Bolts
- E. (1) PP bellow
- F. (1) Wire (Black)
- G. (1) Wire (White)



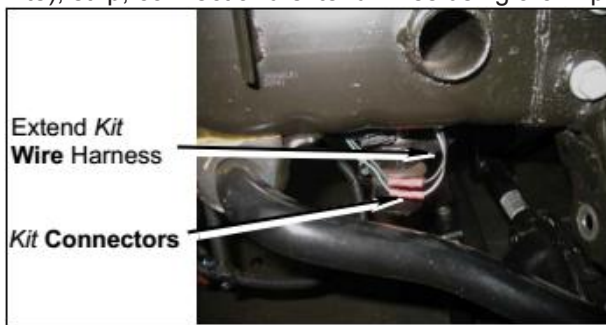
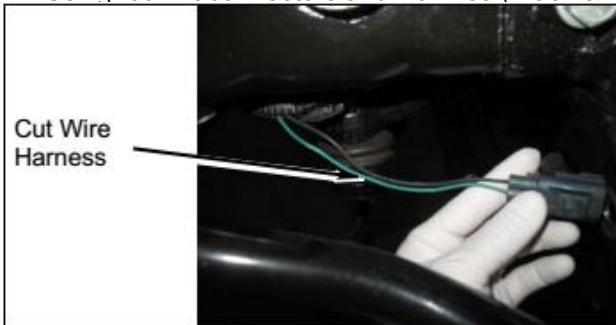
**STEP 1: REMOVE FACTORY BRACKET**

1. Disconnect wire harness and both vacuum hoses from vacuum pump.
2. Using a 10mm wrench, remove two OEM nuts from studs in frame bracket and remove vacuum pump from studs.
3. Using a cut off wheel, cut and remove pump frame bracket from inside of drivers side frame rail.



**STEP 2: PREPARE TO INSTALL KIT BRACKET**

1. Using a pair of wire cutters, remove the section of wire loom and cut both wires leaving approximately 2" of wire after the connector.
2. Using four kit connectors and kit wires (Black & White), strip, connect and extend wires using a crimp tool.

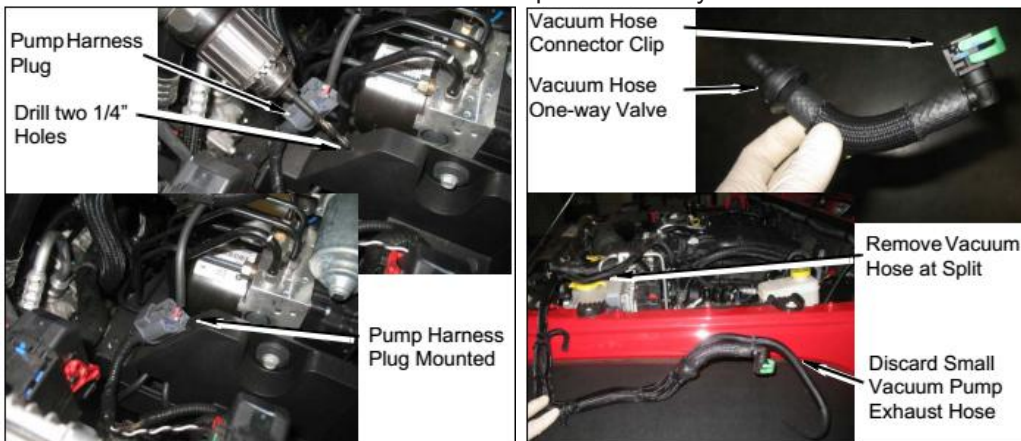


3. Reroute extended kit wires up through fender and place near PCM plug harness in the engine compartment.
4. Drill two 1/4" holes 3/4" apart into plastic casing near PCM / ABS module to relocate plug harness into engine compartment.
5. Remove vacuum connector clip and one way valve from end of vacuum hose.

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6. Remove approximately 3 Ft. of factory large vacuum hose from split connector in engine compartment near PCM module.

7. Reroute & reconnect vacuum connector clip and one way valve onto vacuum tube engine side.



**STEP 3: INSTALL RELOCATION BRACKET**

1. Remove both upper fender bolts using a 10mm wrench, located between the PCM & ABS units.
2. Using two kit bolts (M6x35) and two OEM 6mm nuts, mount vacuum pump to kit bracket.
3. Using both upper fender bolts, mount kit bracket and pump to upper fender.
4. Reconnect vacuum connector clip and harness plug to vacuum pump.

