

## Installation Directions

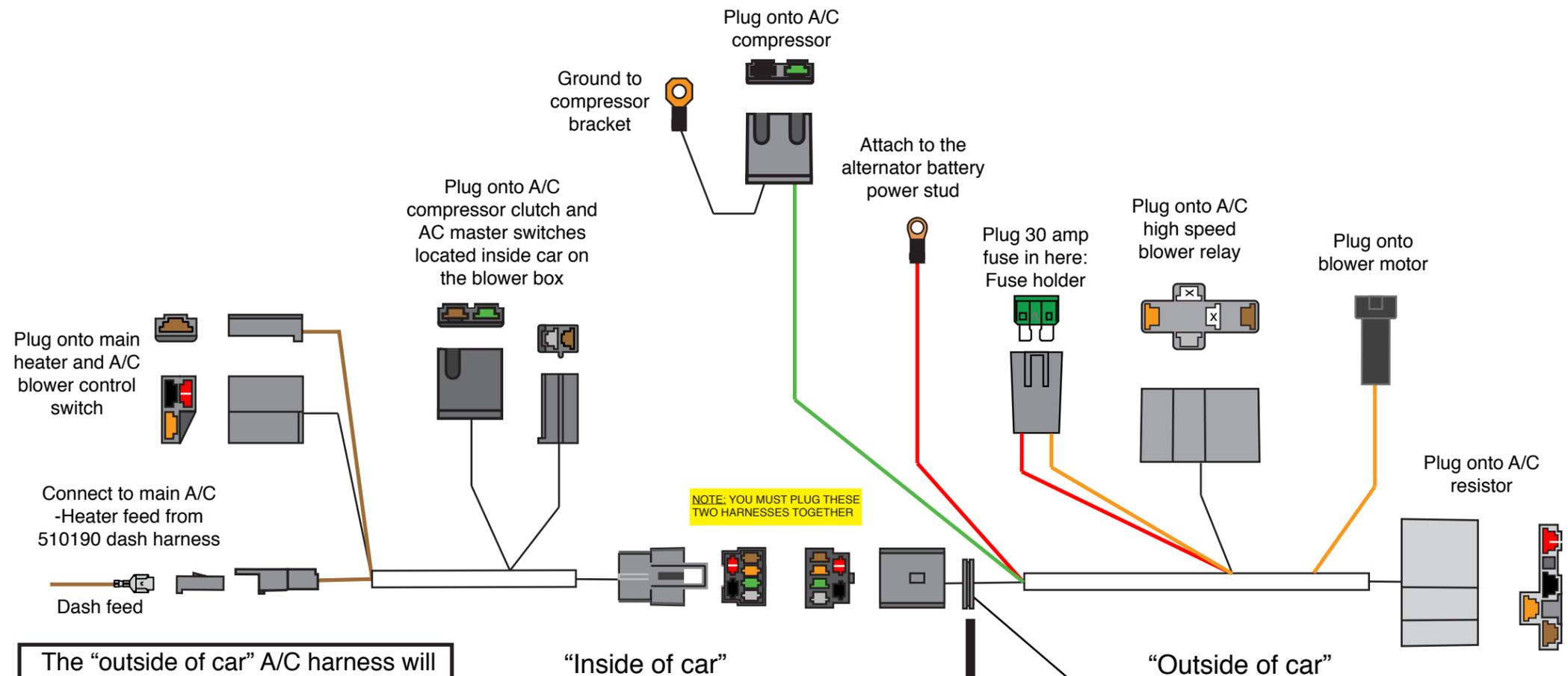
**NOTE: Disconnect your battery prior to doing this installation!**

### OUTSIDE OF CAR:

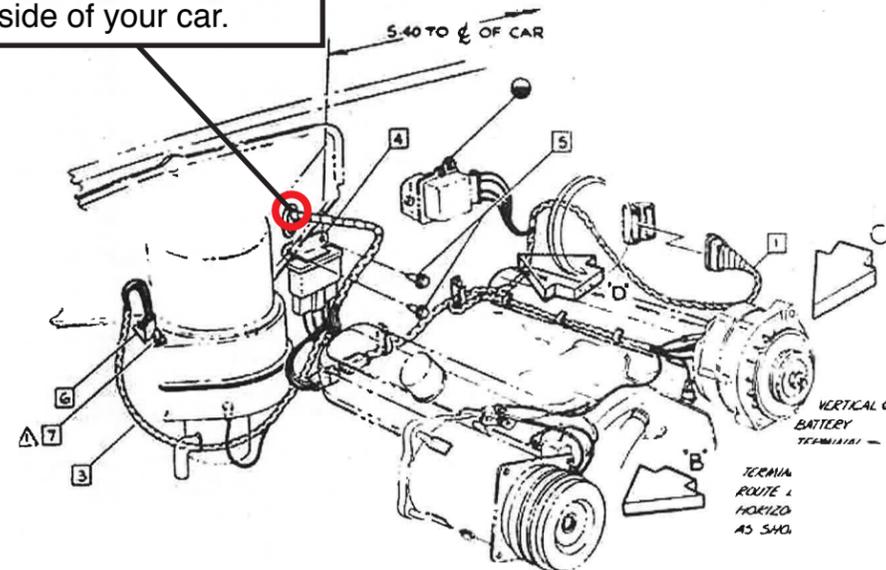
1. In the engine compartment, install the female 6-way plug from the "outside of car" portion of the new harness in through the split grommet in the blower box case. This will plug it into the 6-way male plug on the "inside the car" portion of the new harness in step number 7 below.
2. The red main power lead wire is extra long to accommodate passing the wire behind the engine, and down the driver side valve cover just as the original did. Attach the red wire to the alternator battery power stud (do not plug the 30 amp fuse into the fuse holder yet).
3. The compressor lead is extra long to accommodate passing the wire behind the engine, down the driver side valve cover, back across the front of the engine, and then over to the compressor just as the original did. Connect the plug to your compressor, then attach the ring terminal to the compressor mounting bracket.
4. Connect the 4-way connector containing the brown, gray, and orange wires to the high-speed blower relay.
5. Connect the 4-way plug containing the red/white stripe, black, orange and brown wires to your blower resistor.
6. Plug the heavy gauge orange wire onto the blower motor.

### INSIDE OF CAR:

7. Plug the male 6-way plug from the "inside of car" portion of the new harness into the 6-way female plug from the "outside the car" portion of the new harness that was placed through the split grommet in the blower box case in step number 1 above.
8. Route the harness down to the A/C compressor clutch and A/C master switches and plug the two 2-way connectors onto those switches.
9. Plug the 3-way plug and single female plug that contains the brown wire onto the main A/C blower control switch at the control head.
10. Locate the brown wire from item #23 on the 510190 dash harness instruction set, 92969483, and plug that single brown A/C-Heater feed wire into the mating male jumper plug as shown at the right. The single female connector that is needed to complete this task is located in the loose piece dash kit (See page 4 of the 92969483 instruction set).
11. Once everything is connected, you can plug the green 30-amp fuse into the fuse body, and reconnect the battery.



The "outside of car" A/C harness will connect onto the relay, resistor, alternator, and compressor. It will then pass through this split grommet and will plug into the "inside of car" harness which will connect to the switches inside of your car.



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# 510415

92971313 Rev 0.0 9/11/2015