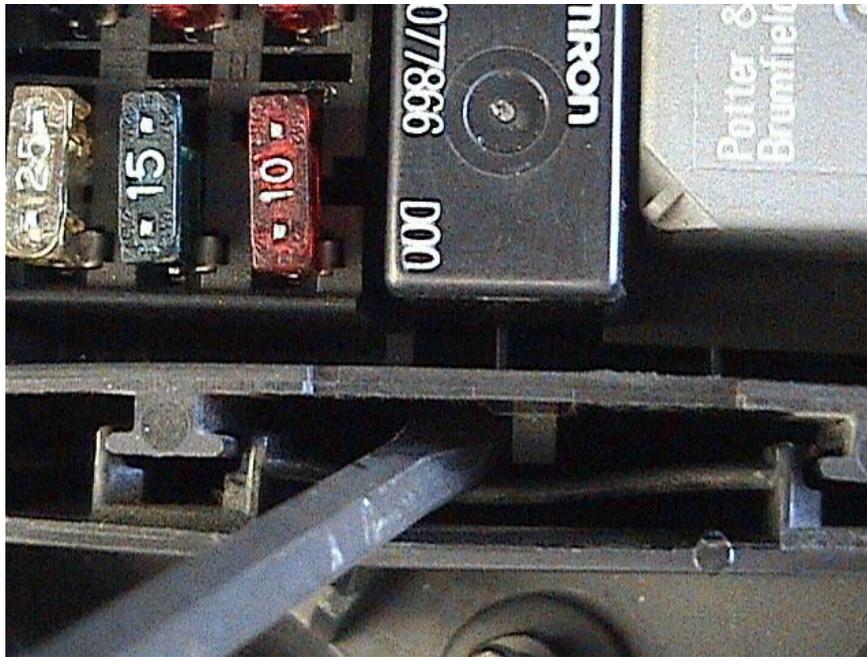




## Primary Fan Harness Kit

Please refer to a repair manual for your car when working on the electrical system.

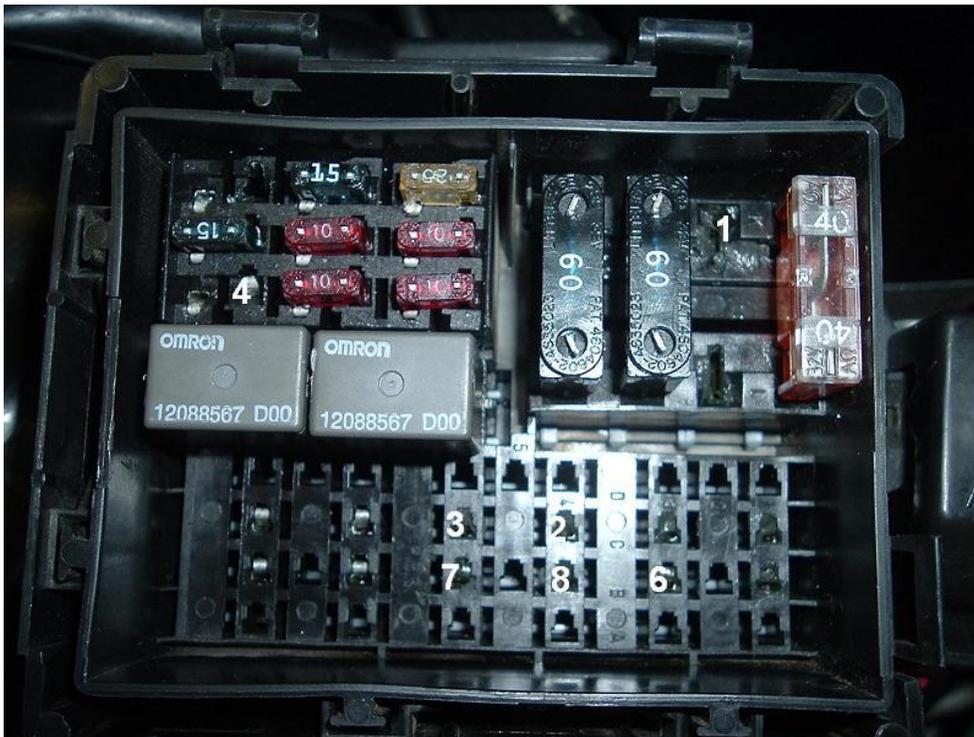
1. Disconnect battery ground and positive cables.
2. Disconnect positive cable from the brass fuse box stud.



3. Unclip the locking tabs holding the fuse box in the housing.

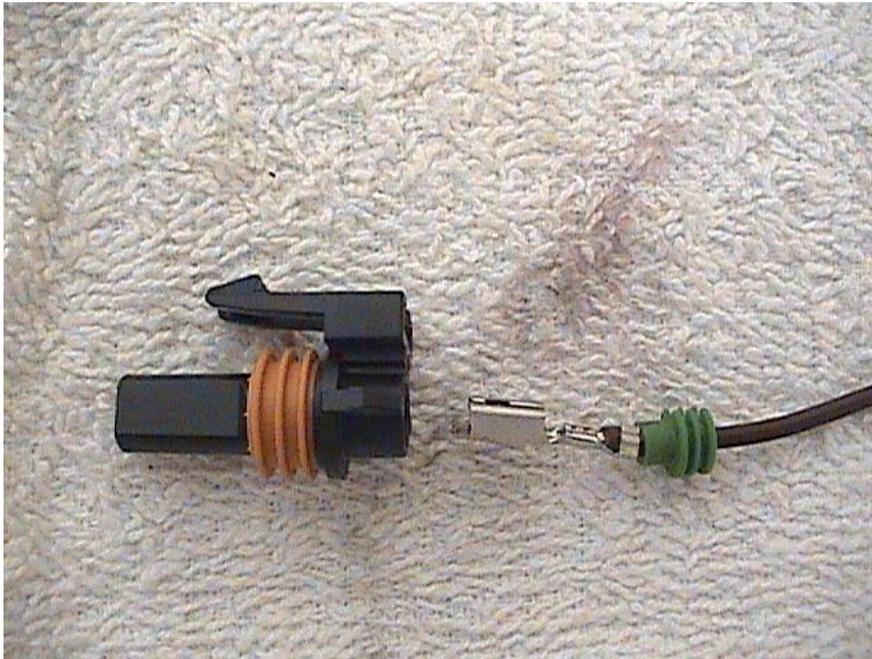


**Remove the three retaining clips from the fuse box.**



**4. Note: all the wires are labeled to match with the picture. (To remove the terminals from the fuse box you will need a small screw driver/bobby pin to slide into the slot to release the lock tab).**

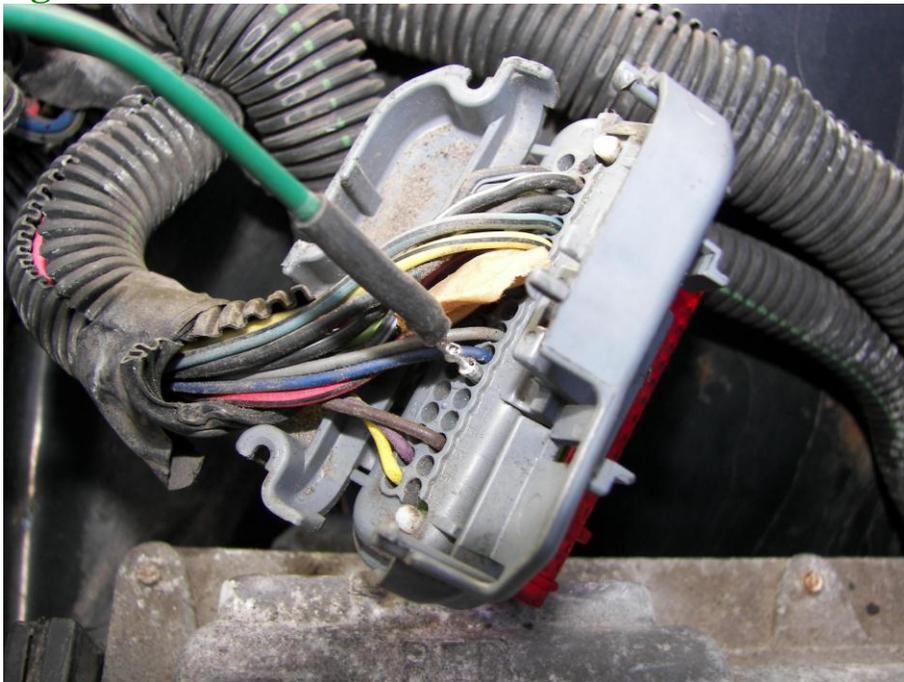
- 5. Install the large red wire as follows, #1 in the 40amp fuse slot and #2 to the primary fan relay.**
- 6. Install the brown wire #3 into the fan relay slot #3.**
- 7. Remove the 10 amp a/c, primary fan fuse.**
- 8. Remove the terminal in the #4 slot.**
- 9. Install the brown wire #4 into the #4 slot.**



- 10. Install the brown wire that you removed from the fuse box into the connector supplied. (note you will need to bend the tabs so the terminal will fit into the connector. Install the green wire seal onto the wire when installing it into the connector and snap the TPA onto the connector).**
- 11. Install the connector you just installed into the connector with the brown wire #5.**
- 12. Remove the secondary fan relay.**
- 13. Remove the terminal #6. (This wire is not used again, tape or remove it.)**
- 14. Install the brown wire #6 into slot #6.**
- 15. Install the blue wire #7 into slot #7.**
- 16. Route the new fan harness down to the primary fan.**



17. Route the fan ground wires over to the ground bolt on the fender #10.
18. Plug the male grey connector on the small fan harness into the female grey connector on the main fan harness and plug the black connectors into the primary and secondary fans.
19. Clip the three wire loom clamps into the holes on the fan frames and clamp the loom in place.
20. Install the green wire #8 into slot #8.



21. Route the green wire over to the PCM and install #9 into the red connector location 11. (make sure that the terminal is seated all the way in)
22. Reinstall the fuse box into the holder.

- 23. Install the 40 amp maxi fuse.**
- 24. Install the fan relays.**
- 25. Reinstall the 10 amp fuse.**
- 26. Reconnect battery cable to brass terminal on fuse box.**
- 27. Reconnect the battery cables.**

**To test that your fans are working turn on your car and unplug the temp sender in the water pump and both fans should come on.**

**Thank you,**

**Gary**

**If you have any questions please e-mail me at:**

**[help@innovativewiring.com](mailto:help@innovativewiring.com)**