



B-Body Electric Water Pump Harness Instructions

**Please refer to a factory repair manual when working on your car.
Basic Instructions:**

- 1. Disconnect Negative battery cable.**
- 2. Mount water pump assembly on the power steering reservoir stud. (Note; if the switch on the a/c accumulator is touching the relay you can loosen the clamp holding the accumulator and rotate it to clear).**



- 3. Remove alternator.**
- 4. Route the water pump wires (see picture) so they are under the alternator and through the aluminum alternator bracket (where the factory ground cable ran).**



5. Mount the black ground wires on the lower alternator bracket stud. (“E”). (Same stud that the engine ground cable is on).



6. Plug the harness into the water pump plug. (“F”)



(Note if you are using Tom’s warning kit it will attach to the extra **BLUE** wire on the water pump connector)



- 7. Replace alternator.**
- 8. Remove fuse box cover.**
- 9. Lift out the fuse box from the housing, by releasing the two locking tabs.**
- 10. Remove the Air pump relay.**
- 11. Slide the “GREY” terminal locking tab out of the relay holder.**



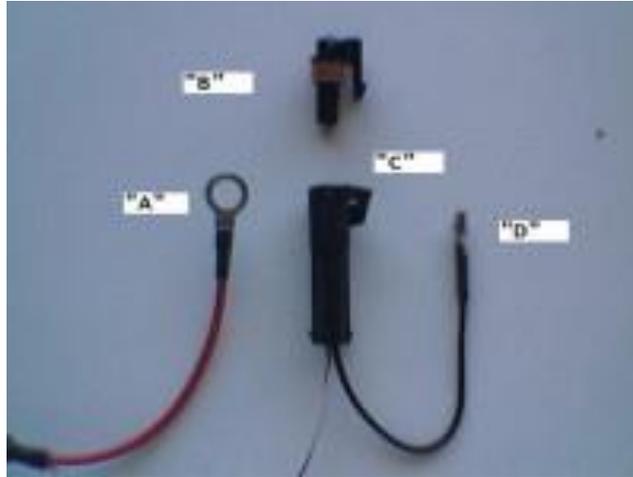
- 12. Remove the terminal in the #86 position. (You can use a small screw driver, large paper clip or a bobby pin). Push any of these items into the slot and pull gently on the wire from under the fuse box. Test this terminal with a volt meter or test light with the key on you should have 12 volts.**



- 13. Bend the tab on the terminal you just removed and put the green seal supplied on the wire. insert it into the connector supplied. (“B”) (See picture). And plug into harness. (“C”)**
(note: a new terminal is also supplied)
(THIS IS VERY IMPORTANT THAT THE TERMINAL LOCK INTO THE CONNECTOR)



- 14. Insert the black wire from the water pump harness into the #86 positions. (“D”)**
15. Install the “GREY” terminal locking tab back into the relay holder.
16. Replace the fuse box assembly into the housing.
17. Replace the Air pump relay.
18. Install the red wire onto the fuse box power stud. (Where the battery cable mounts). (“A”)
19. Reconnect negative battery cable.



Thank you,

Gary

**If you have any questions or need help please email me @
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