



The main power to the switches comes from the ignition switch "on" position, goes through the main switch (when on), to all four cell switches source / power leads, as well as to the temp gage positive connection, and lighting positive. The ground terminal of each cell switch is grounded. The accy terminal of each switch goes to one each of the control wires going to the relays, WHITE is for the temp sender, BLACK is not used at this time, the remaining four are the ones to use for the accy terminals. As stated the WHITE wire is the sender lead from the gage to the unit. The lights and the temp gage all need to be grounded as well. If installed the ammeter will split the main power cable going to the unit junction block, from the battery positive. The connection to the battery positive is through a "maxi" fuse holder, and a 40 amp fuse. This is the last thing to connect in the wiring procedure for safety!

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proper wiring of dash controls, and gauges.