



#	ga.	color	circuit description
25	18	brown	accessory terminal on ignition switch to internal regulator
2b	18	red	alternator "BAT" terminal connection to internal regulator
2a	10	red	alternator "BAT" terminal connection to ammeter "-" post

**M&H Electric Fabricators, Inc.**

**AUTOMOTIVE WIRING SYSTEMS**

Phone (562) 926-9552

Fax (562) 926-9572

INSTRUCTION SHEET  
 ALTERNATOR CONVERSION HARNESS  
 1947-53 CHEVY TRUCK

**92963449**

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Note: This Alternator conversion is designed to work with 12 volt wiring systems only.  
If you have not already done so, you must convert your existing system for 12 volt operation.

### SPECIAL INSTRUCTIONS

1. Disconnect the battery.
2. Disconnect original brown and dark blue wires from the generator and voltage regulator. These wires can be eliminated from both connectors as they are no longer necessary.
3. Remove the generator. Install the alternator, making the connections as shown.
4. Generator ground wire (black if existing) may be used to ground the alternator case.
5. Disconnect the red wire from the voltage regulator and tape it to avoid any contact with metal that would cause a short.
6. Remove the voltage regulator.
7. Connect the red wire (2a) on the conversion harness to the ammeter "NEG" post.
8. Connect the brown wire (25) on the conversion harness to the "ACC" terminal on the ignition switch.
9. Reconnect the battery.

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