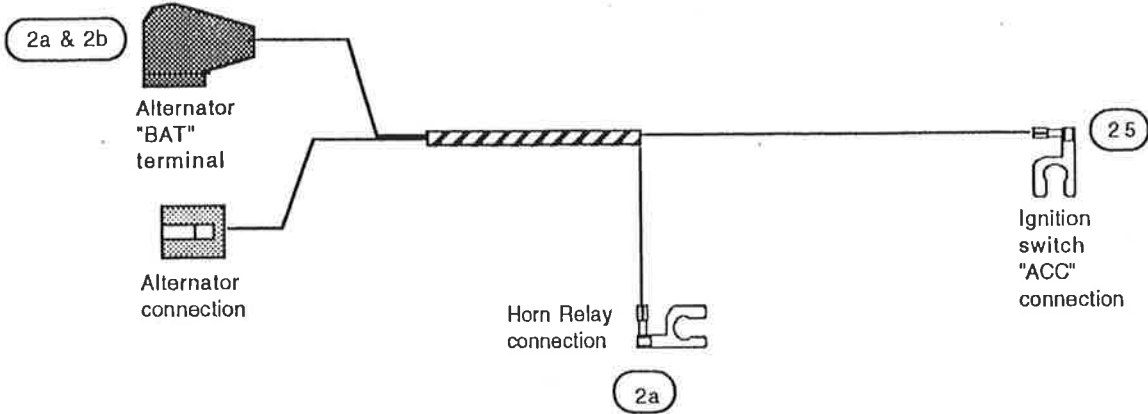


30370



#	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 horn relay

ALTERNATOR CONVERSION  
 HARNESS  
 1954-1955 CHEV. TRUCK  
 Drawing Number 2963447  
 Reference 2963446  
 Revision 2/15/93

30370

**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 the jumper wire to the horn relay. Reconnect the red wire originally connected to the voltage regulator to the horn relay. The original red wire from the voltage regulator to the horn relay can be eliminated or taped 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 "BAT" terminal on the horn relay.
8. Connect the brown wire (25) on the conversion harness to the "ACC" terminal on the ignition switch.
9. Reconnect the battery.