

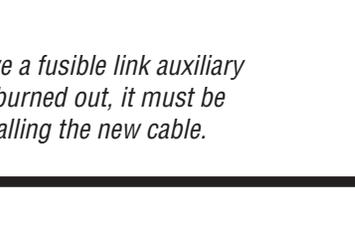
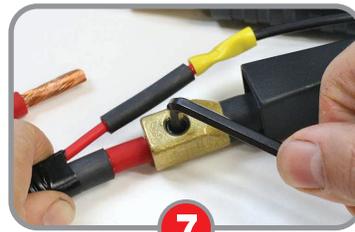
STEPS TO INSTALLING A BATTERY HARNESS REPAIR SPLICE

**BATTERIES PRODUCE EXPLOSIVE GASES.
FOLLOW ALL SAFETY INSTRUCTIONS.
ALWAYS WEAR SAFETY GLASSES
WHEN WORKING NEAR BATTERIES.**

1. Turn off all electrical loads on vehicle. Set parking brake. Place automatic transmissions in "PARK" (manual transmissions in "NEUTRAL").

***NOTE:** Before proceeding, consult your owner's manual or service specialist to determine if special procedures are required before disconnecting your battery.*

2. Locate and disconnect ground cable from the battery. The ground cable is the cable wired to the engine block, vehicle frame or other metallic ground.
3. Disconnect other cable from the battery. This cable is the one wired to the starter or solenoid.
4. Remove old terminal that is to be replaced by cutting off the wires attached to it. Cut the wires as close as possible to the old terminal.
5. Strip insulation from remaining auxiliary lead 1/4" and remaining main cable(s) 3/4".
6. Insert the stripped end of auxiliary lead into appropriate butt splice and crimp using an appropriate tool. Repeat if there are additional auxiliary leads.
7. Insert stripped end of main cable into splice connector, tighten locking hex screw with supplied hex wrench and slide insulator sheath over splice connection. Repeat if additional main cable.
8. Reconnect battery cables to battery in reverse sequence of steps 2 and 3, connecting the battery cable wired to starter or solenoid first and the ground cable last. Properly position and tighten terminals on battery posts.



TOOLS REQUIRED:
Terminal Wrench
Cable Cutter
Wire Stripper/Crimper
Hex Wrench (supplied)

USE BATTERY CABLE LOOM TO PROTECT AGAINST HEAT AND ABRASION WHERE NECESSARY.

***NOTE:** The positive cable may have a fusible link auxiliary lead (not included). If it is burned out, it must be replaced in addition to installing the new cable.*