



# Saturn AURA Green Line and Chevrolet Malibu Hybrid Emergency Response Quick Reference\*



## Procedures for Disabling Electrical

### Disabling 12 Volt Power

Perform EACH of the following steps to disable the 12 volt electrical system. This includes power to the airbag system.

1. Turn the ignition key to the OFF position

**OR** if the ignition key is not accessible, remove the Run/Crank Relay located in the underhood fuse block

2. Disconnect or cut BOTH 12v negative (-) battery cables



Run/Crank Relay

Cut here to disable BOTH 12v negative cables at once

3. Verify tachometer is pointing to OFF



**WAIT** a minimum of 10 seconds to allow any undeployed airbag reserve energy to dissipate.

**Note:** Since one of the 12v negative (-) cables is partially hidden from view, it is best to disconnect the cables from the terminal or cut the cables near the terminal.

### 36 Volt Electrical System

First perform the "Disabling 12 Volt Power" procedure to eliminate current flow on the 12 volt electrical system. This also reduces the 36 volt current flow to a low level in the blue intermediate voltage (36v) cable. No further action is required.

**Do NOT** cut the intermediate voltage (36v) cable, because there is a higher arc potential.

**CAUTION:** Cutting the intermediate voltage cable may result in an arc hazard.



**Note:** The intermediate voltage cable routed under vehicle is not colored blue but is housed in a metal conduit

## Key Components and Do Not Cut Zones

### Vehicle Identification

*Note: Saturn AURA Green Line shown, Chevrolet Malibu Hybrid similar.*



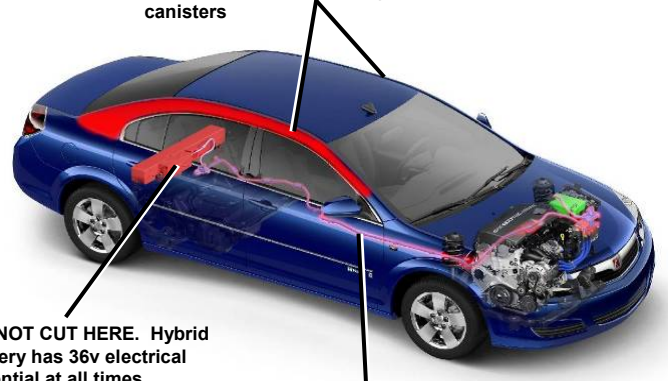
**NOTE:** Green Line emblem only on Saturn AURA

### Do Not Cut Zones

*Note: Saturn AURA Green Line shown, Chevrolet Malibu Hybrid similar.*

*Passenger side shown, Drivers side is the same.*

**DO NOT CUT HERE.** Roof rails may contain side impact air bag inflator canisters



**DO NOT CUT HERE.** Hybrid Battery has 36v electrical potential at all times

**DO NOT CUT HERE.** Conduit tube beneath the vehicle contains intermediate 36v electrical wire

Highlighted areas indicate DO NOT CUT Zones

### Key Hybrid Components

*Note: Chevrolet Malibu Hybrid shown, Saturn AURA Green Line similar.*

36v Hybrid Battery

36v Wire Routing

12v Battery (not shown)

Generator Control Module

Hybrid Battery Disconnect Control Module

Starter Generator

\* For more information consult the 2007 Saturn AURA Green Line Hybrid and 2008 Chevrolet Malibu Hybrid Emergency Response Guide at [www.gmstc.com](http://www.gmstc.com)