

# CHEVROLET

## 2009-12 Colorado 2.9L & 3.7L

### PRECAUTIONS

**Warning:** Batteries produce explosive gases, contain corrosive acid, and supply levels of electrical current high enough to cause burns. Therefore, to reduce the risk of personal injury when working near a battery: Always shield your eyes and avoid leaning over the battery whenever possible; do not expose the battery to open flames or sparks; do not allow the battery electrolyte to contact the eyes or the skin; flush immediately and thoroughly any contacted areas with water, and get medical help.

Unless directed otherwise, the ignition and start switch must be in the OFF or LOCK position, and all electrical loads must be off before servicing any electrical component. Disconnect the battery ground cable to prevent an electrical spark, should a tool or equipment come in contact with an exposed electrical terminal. Failure to follow these precautions may result in personal injury and/or damage to the vehicle or its components. For vehicles equipped with OnStar® (UE1) with Back Up Battery, the back up battery is a redundant power supply to allow limited OnStar® functionality in the event of a main vehicle battery power disruption to the VCIM (OnStar® module). Do not disconnect the main vehicle battery or remove the OnStar® fuse with the ignition key in any position other than OFF. Retained Accessory Power (RAP) should be allowed to time out or be disabled (simply opening the driver door should disable RAP) before disconnecting power. Disconnecting power to the OnStar® module in any way while the ignition is on or with RAP activated may cause activation of the OnStar® Back Up Battery (BUB) system and will discharge and permanently damage the BUB. Once the BUB is activated, it will stay on until it has completely discharged. The BUB is not rechargeable and, once activated, the BUB must be replaced.

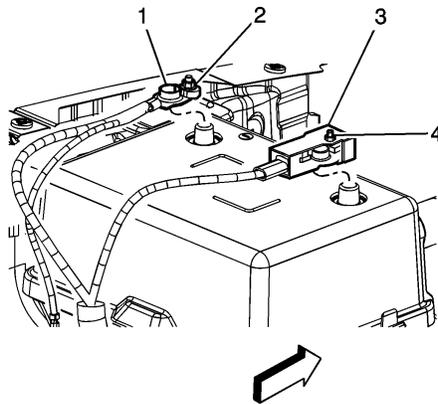


Fig. 1 Battery cable removal

### BATTERY

#### Removal

1. Record radio anti-theft code and station presets.
2. Turn off all lamps and accessories.
3. Turn ignition switch to OFF position.
4. Loosen battery ground cable nut (2), Fig. 1.
5. Disconnect battery ground cable (1) from battery, Fig. 1.
6. Open protective cover (3) to access battery positive cable terminal, Fig. 1.
7. Loosen battery positive cable nut (4), Fig. 1.
8. Disconnect battery positive cable from battery.
9. Disconnect battery vent duct from upper battery box.
10. Press locking tabs (1) inward, and remove upper battery box (2) from lower battery box (3), Fig. 2.
11. Remove battery hold down retainer nut (3), washer (2) and retainer (1), Fig. 3.
12. Remove battery (4) from lower battery box (5), Fig. 3.

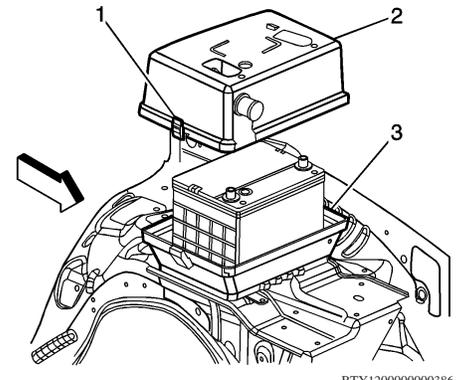
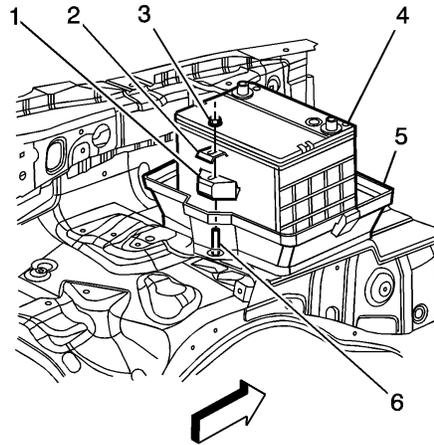


Fig. 2 Upper battery box removal

#### Installation

Clean any existing corrosion from the battery terminal and the battery cable end.

1. Install battery (4) into lower battery box (5), Fig. 3.
2. Install battery hold down retainer (1), washer (2) and nut (3), Fig. 3. **Torque** nut to 11 ft. lbs.
3. Install upper battery box (2) over battery, and engage locking tabs (1) into lower battery box (3), Fig. 2.
4. Connect battery vent duct to upper battery box.
5. Connect battery positive cable to battery, Fig. 1. **Torque** battery cable nut to 80 inch lbs.
6. Close protective cover (3) over battery positive cable terminal, Fig. 1.
7. Connect battery ground cable (1) to battery, Fig. 1. **Torque** battery cable nut to 80 inch lbs.
8. Reset all preset and theft codes previously recorded to radio.



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**Fig. 3 Battery hold down retainer & battery removal**

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