2014 ELECTRICAL 12 V Starting and Charging - Captiva Sport

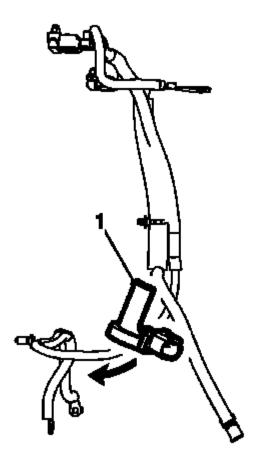


Fig. 4: Battery Current Sensor Courtesy of GENERAL MOTORS COMPANY

- 1. Remove the battery positive and negative cable. Refer to <u>Battery Positive and Negative Cable Replacement (LFW)</u>, <u>Battery Positive and Negative Cable Replacement (LEA)</u>.
- 2. Mark the location of the battery current sensor on the battery positive and negative cable with tape for reference during installation.
- 3. Remove the tape securing the battery current sensor to the battery positive and negative cable.
- 4. Mark the location of the battery positive and negative cable clips and remove the clips from the cable.
- 5. Squeeze the battery positive and negative cable branches together.

IMPORTANT: Note the orientation of the battery current sensor prior to removal.

6. Slide the battery current sensor (1) off of the battery positive and negative cable.

Installation Procedure

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1. Record all of the radio station presets.

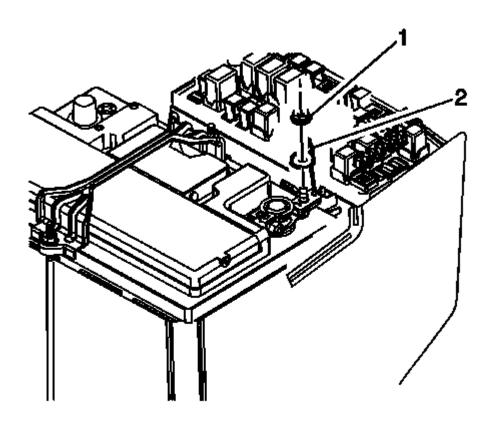


Fig. 6: Body Harness Terminal Courtesy of GENERAL MOTORS COMPANY

- 2. Remove the body harness terminal (2) and nut (1) from the negative battery cable stud.
- 3. Disconnect the battery negative cable. Refer to **Battery Negative Cable Disconnection and Connection**.
- 4. Remove the underhood fuse block cover.

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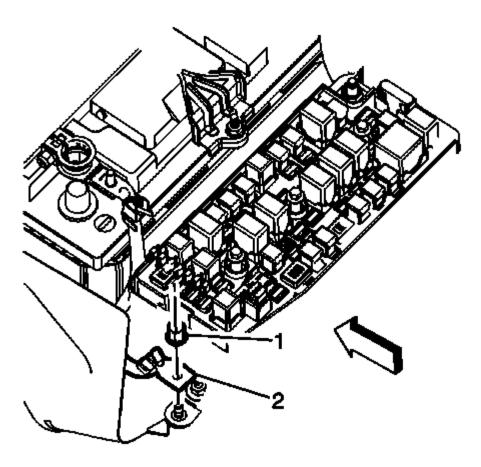


Fig. 7: Negative Battery Cable Nut Courtesy of GENERAL MOTORS COMPANY

5. Remove the negative battery cable nut (1) and terminal (2), from the underhood fuse block.

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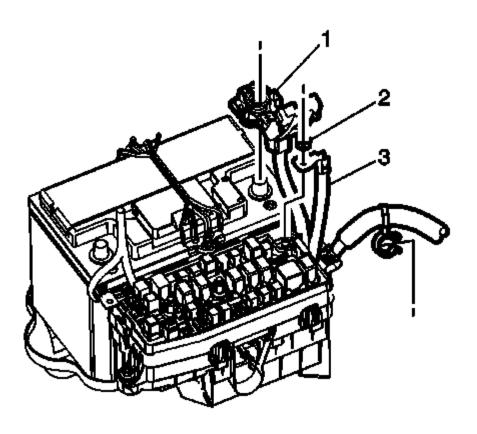


Fig. 8: Battery Positive Cable Nut Courtesy of GENERAL MOTORS COMPANY

- 6. Remove the battery positive cable nut (2) and cable (3) from the fuse block.
- 7. Loosen the battery positive clamp nut (1) and remove the battery positive cable from the battery.

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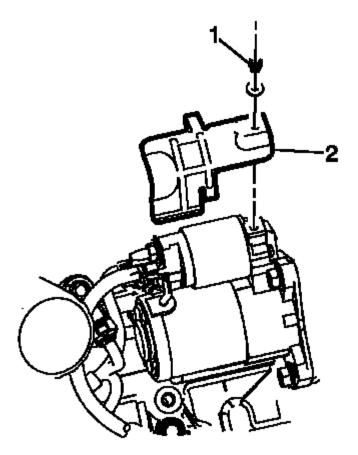


Fig. 9: Starter Heat Shield Courtesy of GENERAL MOTORS COMPANY

8. Remove the starter heat shield screw (1) and the starter heat shield (2), from the starter.