

Battery

Removal and Installation



WARNING: Batteries contain sulfuric acid and produce explosive gases. Work in a well-ventilated area. Do not allow the battery to come in contact with flames, sparks or burning substances. Avoid contact with skin, eyes or clothing. Shield eyes when working near the battery to protect against possible splashing of acid solution. In case of acid contact with skin or eyes, flush immediately with water for a minimum of 15 minutes, then get prompt medical attention. If acid is swallowed, call a physician immediately. Failure to follow these instructions may result in serious personal injury.



WARNING: Always lift a plastic-cased battery with a battery carrier or with hands on opposite corners. Excessive pressure on the battery end walls may cause acid to flow through the vent caps, resulting in personal injury and/or damage to the vehicle or battery.

1. Disconnect the battery. For additional information, refer to [Battery Disconnect](#) in this section.
 2. Remove the battery heat shield.
 3. Remove the bolt and the battery hold-down clamp.
 - To install, tighten to 8 Nm (71 lb-in).
 4. Remove the battery.
 5. To install, reverse the removal procedure.
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