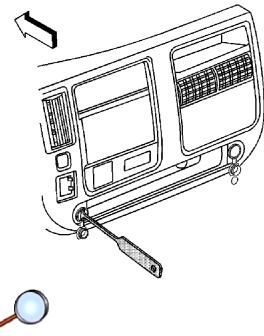
Document ID: 1253034 Page 1 of 3

2009 Chevrolet Express - AWD | Express, Savana (VIN G/H) Service Manual | Power and Signal Distribution |
Power Outlets | Repair Instructions | Document ID: 1253034

Cigar Lighter Housing Replacement Tools Required

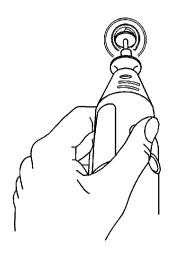
J 42059 Cigar Lighter housing Remover

Removal Procedure



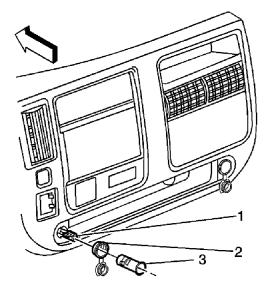
- 1. Remove the cigar lighter fuse.
- 2. Remove the cigar lighter element.
- 3. Using <u>J 42059</u>, perform the following procedure to remove the cigar lighter housing:
 - 3.1. Place one side of the T-portion of <u>J 42059</u> into the tab window in the lighter housing.
 - 3.2. Rotate the tool into the opposite tab window in the lighter housing.
 - 3.3. Once <u>J 42059</u> is engaged in both tabs, pull the lighter housing straight out.

Document ID: 1253034 Page 2 of 3





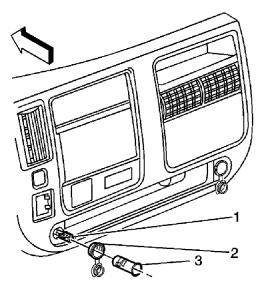
- 4. If J 42059 tool fails to release the lighter socket from the retainer, perform the following alternate method:
 - 4.1. Insert a small grinding tool with a cutoff wheel into the socket.
 - 4.2. Remove the plastic latches in the 3 mm (0.11 in) square windows.
 - 4.3. Use the <u>J 42059</u> as directed above to remove the socket.
- 5. Remove the tool from the lighter housing.





- 6. Pull the cigar lighter housing (3) and the cigar lighter retainer (2) out of the trim plate.
- 7. Disconnect the electrical connector (1) from the housing.
- 8. Remove the retainer from the housing.

Installation Procedure





- 1. Install the cigar lighter retainer (2) to the trim plate by pressing the retainer into place until fully seated.
- 2. Connect the electrical connector (1) to the housing.
- 3. Align the housing key to the slot in the retainer ring (2).
- 4. Press the housing into place until the housing is fully seated.
- 5. Install the cigar lighter fuse.