

General Procedures

Depower



WARNING: Incorrect repair techniques or actions can cause an accidental Supplemental Restraint System (SRS) deployment. Never compromise or depart from these instructions. Failure to precisely follow all instructions could result in serious personal injury from an accidental deployment.

1.  **WARNING:** Before beginning any service procedure in this section, refer to Safety Warnings in section 100-00 General Information. Failure to follow this instruction may result in serious personal injury.

Refer to: [Health and Safety Precautions](#) (100-00 General Information, Description and Operation).
2. Determine if a [SRS \(supplemental restraint system\)](#) fault is present. Turn the ignition OFF and wait 10 seconds, then turn the ignition ON and monitor the airbag warning indicator. The airbag warning indicator illuminates continuously for approximately 6 seconds and then turns off. Continue to monitor the airbag warning indicator for approximately 30 seconds as this is the time required for the [RCM \(restraints control module\)](#) to complete testing of the [SRS](#).
3.
 - If a [SRS](#) fault is present the airbag warning indicator either fails to light, remains lit continuously or flashes. The flashing may not occur until approximately 30 seconds after the ignition has been turned from OFF to ON. If this occurs, diagnose and repair any [SRS](#) faults before proceeding with other repairs.
 - If after the ignition has been turned ON for 30 seconds the airbag warning indicator remains unlit with no chime or [SRS](#) message displayed in the message center, no [SRS](#) fault is present.
 - If the airbag warning indicator is inoperative and a [SRS](#) fault exists, a chime sounds in a pattern of 5 sets of 5 beeps or a message displays in the message center. If this occurs, diagnose and repair the airbag warning indicator and any [SRS](#) faults before proceeding with other repairs.

No SRS Fault Present (with ignition ON, airbag warning indicator stays off after prove out)

4.  **WARNING:** Turn the ignition OFF and wait one minute to deplete the backup power supply. Ignition must remain OFF until repair is complete. Failure to follow this instruction may result in serious personal injury or death in the event of an accidental deployment.
Turn the ignition OFF and wait one minute before continuing vehicle service.

SRS Fault Present

5. Turn the ignition OFF.
6. Remove the [RCM](#) fuse and, if equipped, [{Acronym.BECMB}](#) ([{Acronym.BECMB}](#)) fuse (s). Refer to Wiring Diagram Cell 11/Section 700-01 for fuse and relay information.
7. For a vehicle equipped with a 3 blade [{Acronym.BECMB}](#)/[GWM \(gateway module A\)](#) fuse, install a 2 blade 10A fuse at the [GWM](#) position to allow the scan tool to communicate with the vehicle network.
8. Turn the ignition ON.
9. Using a diagnostic scan tool, carry out a Network Test. Verify that the [RCM](#) and, if equipped, [{Acronym.BECMB}](#) does not respond to the Network Test. If the [RCM](#) or [{Acronym.BECMB}](#) pass the Network Test, remove the correct [RCM](#) or [{Acronym.BECMB}](#) fuse and repeat the Network Test to verify before proceeding.

10. Turn the ignition OFF.

11. Disconnect the battery.

Refer to: [Battery Disconnect and Connect](#) (414-01 Battery, Mounting and Cables, General Procedures).

12. Wait at least one minute before continuing vehicle service.

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