Due to the complexity of the closed loop system, Arnott recommends using only experienced ASE certified suspension experts for installation. Closed loop air suspension is based on a combination of electronic level control and nitrogen 5 (or CO2) filled air springs.

The factory air ride is a closed loop system. Opening the system more than the recommended number of times in the lift instructions requires the system to be recharged. Any dealer service department can recharge the system.

If the appropriate car manufacturer's instructions are not performed correctly, the system will continue to show error codes or will malfunction.



**WARNING:** Deflate all components before servicing. Give the vehicle additional support before performing any work on the air suspension system to prevent the vehicle from changing height. Servicing the air suspension without supplemental support, or with pressure in the specific air component can possibly cause serious or fatal injury.



WARNING: All pressurized air suspension components contain high pressure air (up to 220 psi).

- Use extreme caution during the installation of this system to prevent component damage or personal injury.
- Failure to disable the air suspension system prior to installation can result in excessive leakage from the system and cause damage to the air compressor assembly.
- Failure to prevent or check for leaks or restrictions in the air line connections can result in damage to the air system compressor, set error codes and lock the ASCM Air Suspension Computer Module (Only a dealership can unlock and reset this module).

**NOTE:** A SCANTOOL IS NEEDED TO ACCESS THE AIR CONTROL MODULE TO PERFORM THE SERVICE.

NOTE: RAISING A VEHICLE WITH EMPTY AIR SPRINGS CREATES A VACUUM IN THE AIR SPRINGS AND CAN CAUSE CREASES WHEN THE VEHICLE IS SET BACK DOWN, CAUSING PREMATURE WEAR.

**NOTE:** IF A VEHICLE HAS BEEN DRIVEN WITH ONE OR MORE EMPTY AIR SPRINGS, THE AIR SPRINGS MUST BE REPLACED.

Arnott<sup>®</sup> is committed to the quality of its products. If you have a question or problem with any Arnott product, please contact Arnott by calling 800-251-8993 during normal business hours or email techassistance@arnottinc.com.

(In the EU please call +31 (0)73 7850 580 or email info@arnotteurope.com)