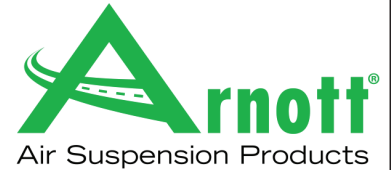


Installation Manual

A-2202 ARNOTT REAR AIR SPRING FOR 1998-2004 LAND ROVER DISCOVERY II



Congratulations on your purchase of an Arnott® air suspension product. We at Arnott Incorporated are proud to offer a high quality product at the industry's most competitive pricing. Thank you for your confidence in us and our product.

Proper installation is essential to experience and appreciate the benefits of this system. Please take a moment to review these installation instructions before you begin to install these components on your vehicle. The removal and installation of air suspension products should only be performed by a fully qualified, ASE Certified, professional.

It is equally important to be aware of all necessary safety measures while installing your new Air Suspension System. This includes proper lifting and immobilizing of the vehicle and isolation of any stored energy to prevent personal injury or property damage.

"Engineered to Ride, Built to Last®"



WARNING: *The air suspension system is under pressure (up to 10 bar, or 150 lbf/in). Verify pressure has been relieved and disconnect power to the air suspension system prior to disassembly. Do not allow dirt or grease to enter the system. Always wear standard hand, ear, and eye protection when servicing the air suspension system.*

Arnott® 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)

GENERAL INFORMATION:

Reading this manual signifies your agreement to the terms of the general release, waiver of liability, and hold harmless agreement, the full text of which is available at www.arnottinc.com.

- Not to be stored below 5°F (-15°C) or above 122°F (50°C).
- Avoid damage to air lines and cables.
- Removal and installation is only to be performed by fully qualified personnel.
- Use car manufacturer's diagnostic software.

CAUTION: *Damage to the vehicle and air suspension system can be incurred if work is carried out in a manner other than specified in the instructions or in a different sequence.*



To avoid the possibility of short circuits while working with electric components consult your owner's manual on how to disconnect your battery.



Consult your vehicle owner's manual, service manual, or car dealer for the correct jacking points on your vehicle and for additional care, safety and maintenance instructions. Under no circumstances should any work be completed underneath the vehicle if it is not adequately supported, as serious injuries and death can occur.



AIR SPRING REMOVAL



Turn the air suspension switch to the OFF position (switch is located on the passenger front kick plate).

1. SET STEERING TO STRAIGHT AHEAD.
2. RAISE VEHICLE.
3. REMOVE REAR WHEEL.
4. TO DEFLATE THE AIR SPRING, REMOVE THE AIR LINE BY PRESSING IN ON THE OUTER RING AND PULLING OUT ON THE AIR LINE.
5. REMOVE THE 2 CLIPS SECURING THE TOP OF THE AIR SPRING TO CHASSIS.
6. COLLAPSE THE AIR SPRING.
7. ROTATE THE AIR SPRING TO UNLOCK IT FROM AXLE, AND REMOVE THE OLD AIR SPRING FROM THE VEHICLE.

AIR SPRING INSTALLATION

-  *Tighten all nuts and bolts to manufacturer's specifications during the installation process.*
-  *Do not remove the air fitting from the air spring. Doing so may cause damage and/or void warranty. Remove the white shipping pin from the new air fitting and insert the air line until fully seated.*

1. INSTALLATION IS IN THE REVERSE ORDER OF AIR SPRING REMOVAL.
2. INSTALL THE NEW AIR SPRING ONTO THE AXLE AND ROTATE 90° TO FULLY ENGAGE THE LOWER BAYONET FITTING.
3. REINSTALL REAR WHEEL.
4. FIT THE CLIP TO SECURE THE TOP OF THE AIR SPRING TO CHASSIS.

