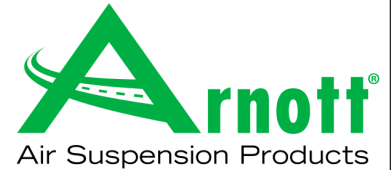


Installation Manual

A-2612
ARNOTT REAR AIR SPRING
FOR 1995-2002
LAND ROVER RANGE ROVER (P38A CHASSIS)



Congratulations on your purchase of an Arnett® air suspension product. We at Arnett 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.*

KIT CONTAINS:

PARTS LIST

P/N	QTY	DESCRIPTION
21-4128	1	ARNOTT REAR AIR SPRING
21-7004	1	INSTRUCTION PACKET

GENERAL INFORMATION:

- 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

1. RAISE THE VEHICLE.
2. REMOVE THE REAR WHEEL AND ARCH LINER.
3. SUPPORT THE CHASSIS FROM UNDER THE REAR CROSS MEMBER. DEPRESSURIZE THE AIR SUSPENSION SYSTEM.
4. WITH PLIERS, OR A SUITABLE HOOKED TOOL, REMOVE THE CLIP THAT SECURES THE TOP OF THE AIR SPRING TO THE CHASSIS.

NOTE: TO ACCESS THE CLIP, GO UNDER THE WHEEL ARCH, BETWEEN THE BODY OF THE VEHICLE AND THE CHASSIS.

5. AFTER REMOVING THE CLIP, DETACH THE BOTTOM OF THE AIR SPRING TO AXLE.
6. REMOVE THE AIR SPRING FROM CHASSIS. CLEAN CONNECTIONS AND DISCONNECT THE AIR HOSE.

AIR SPRING INSTALLATION



Tighten all nuts and bolts to manufacturer's specifications during the installation process.

1. CONNECT THE HOSE TO THE AIR SPRING.
2. AFFIX THE AIR SPRING TO THE CHASSIS. SECURE THE TOP OF THE AIR SPRING TO THE CHASSIS WITH THE REMOVED CLIP.
3. SLOWLY LOWER AIR SPRING ONTO THE AXLE.
4. FIT THE CLIP TO SECURE BOTTOM OF THE AIR SPRING TO AXLE.
5. INSTALLATION COMPLETE.

