



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)

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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) and 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.



This vehicle contains a "Closed Air Supply System". Replacement of components requires proper adherence to procedures set forth within OE servicing literature. Failure to comply with the OE prescribed procedures can result in component damage and/or failure.

AIR STRUT REMOVAL

- SET STEERING TO STRAIGHT AHEAD.
- 2. RAISE VEHICLE.
- 3. REMOVE THE WHEEL.



FIGURE 1

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DISCONNECT THE AIR LINE USING A WRENCH. REMOVE AIR LINE FITTING (FIGURES 2, 3, 4) 4.







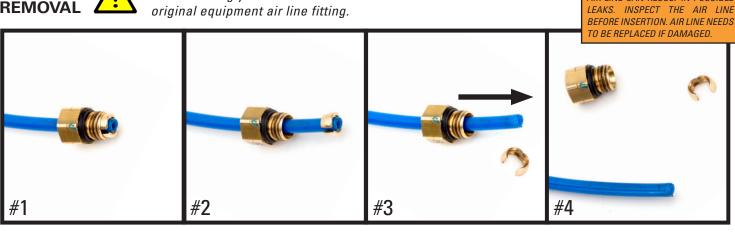
FIGURE 3



3



Prior to inserting the existing air line into the new air fitting you will need to remove the old original equipment air line fitting.



OE AIR LINE FITTING

SLIDE THE THREADED PORTION UP THE LINE AND SPREAD THE COLLET OPEN TO REMOVE

SLIDE THE AIR FITTING OFF OF THE AIR LINE

AIR LINE IS READY FOR INSTALLATION

NOTE: SCRATCHES AND/OR

AIR LINE CAN RESULT IN POSSIBLE

DEEP CUTS IN THE

FIGURE 4

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5. REMOVE THE LOWER SPRING GUARD RETAINING CLIP AND THE LOWER SPRING GUARD. (FIGURES 5, 6, 7)





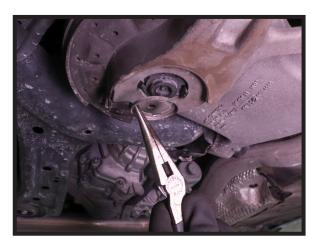


FIGURE 6

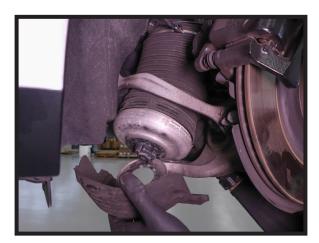


FIGURE 7

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6. COMPRESS AND REMOVE THE AIR APRING FROM THE VEHICLE. (FIGURE 8)

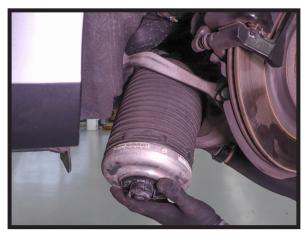


FIGURE 8

7. REMOVAL COMPLETE.

AIR STRUT INSTALLATION



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

1. PULL OUT THE SHIPPING PIN. (FIGURE 9)



FIGURE 9

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2. COMPRESS THE AIR SPRING AND INSTALL INTO THE VEHICLE, REINSTALLING THE LOWER SPRING GUARD WHILE DOING SO. (FIGURES 10, 11)



FIGURE 10



FIGURE 11

NOTE: Ensure the positioning pin seats into the hole in both the spring guard and lower arm of the vehicle.

3. INSTALL THE AIR LINE, PUSHING INWARDS UNTIL FULLY SEATED. (FIGURES 12, 13)



FIGURE 12



FIGURE 13

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NOTE: REFER TO INCLUDED AIR SPRING TSB FOR PROPER AIR SPRING INFLATION PROCE	R PROPER AIR SPRING INFLATION PROCEDURE	E:	IOI/	N
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- 4. INFLATE THE AIR SPRING. REFER TO INCLUDED AIR SPRING TSB FOR PROPER FILLING PROCEDURE.
- 5. REINSTALL THE WHEEL.
- 6. LOWER THE VEHICLE.
- 7. INSTALLATION COMPLETE.