## AS-2548 ARNOTT REMANUFACTURED FRONT LEFT AIR STRUT FOR 2007-2013 MERCEDES-BENZ S-CLASS FOR 2007-2013 MERCEDES-BENZ CL-CLASS



Congratulations on your purchase of an Arnott<sup>®</sup> 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<sup>®</sup>"





**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:**

Installation

Manual

PARTS LIST			
	P/N	QTY	DESCRIPTION
	21-6891	1	ARNOTT REMANUFACTURED FRONT LEFT AIR STRUT
	21-8020	1	ACCESSORY KIT
1	AS-2548		

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#### **GENERAL INFORMATION:**

Installation

Manual

- 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 STRUT REMOVAL**

- 1. SET STEERING TO STRAIGHT AHEAD.
- 2. RAISE THE VEHICLE.
- 3. REMOVE FRONT LEFT WHEEL. (FIGURE A)



FIGURE A

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4. LOCATE THE AIR STRUT'S WIRING BLOCK INSIDE THE WHEEL WELL. REMOVE THE METAL RETAINING CLIP AND THE TWO (2) ELECTRICAL PLUGS. (FIGURE B)



Installation

Manual



FIGURE B

5. CUT THE CABLE TIE AND REMOVE THE WIRING BRACKET FROM THE AIR STRUT. (FIGURE C)





FIGURE C

6. LOOSEN AND REMOVE THE LOWER MOUNTING NUT. (FIGURE D)



FIGURE D



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