



2004 - 2009 JAGUAR XJ8  
COMPRESSOR REPLACEMENT  
KIT NUMBER P-2291

Congratulations on your selection to purchase an Arnott Air Suspension System. We at Arnott Air Suspension Systems are proud to offer a high quality product at the industries 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 this system on your vehicle.

It is equally important to be aware of all necessary safety measures while installing your new Air Ride 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 ride system prior to disassembly. Do not allow dirt or grease to enter the system. Always wear standard protective hand, ear, and eye protection when servicing the air suspension system.

Kit contains:

PARTS LIST		
P/N	QTY	DESCRIPTION
21-4262	1	COMPRESSOR



**Compressor Removal/Installation:**

*THE COMPRESSOR IS LOCATED ON THE VEHICLES DRIVERS SIDE BEHIND THE FRONT BUMPER.*

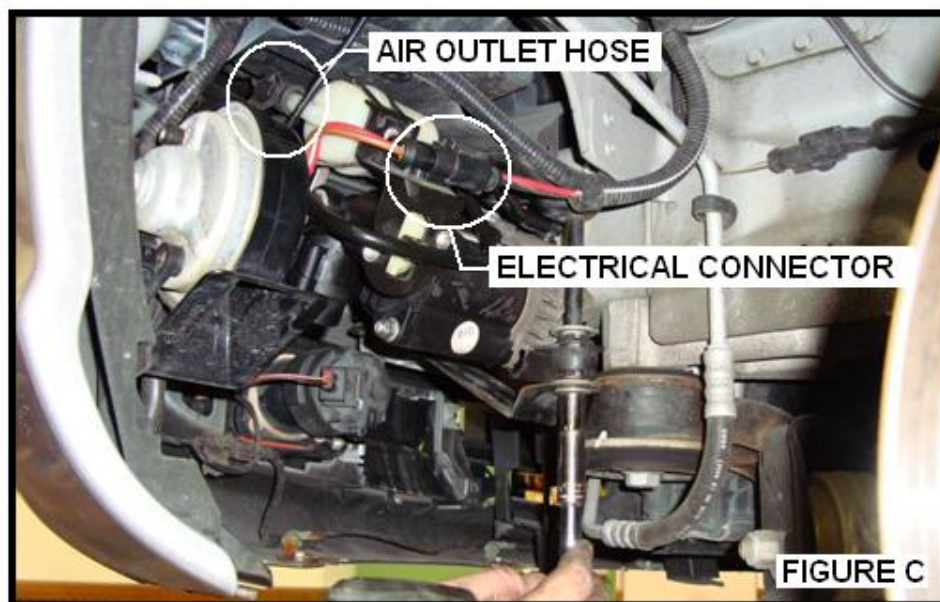
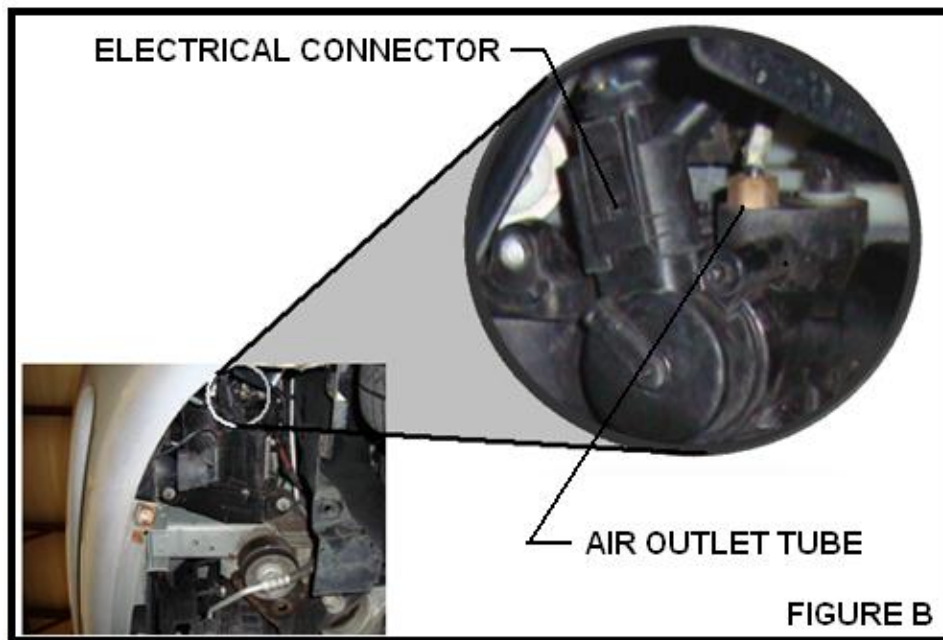
1. Raise vehicle to remove the bumper shroud and driver's side fender well shroud (it may not be necessary to remove the entire fender well shroud) Figure A).





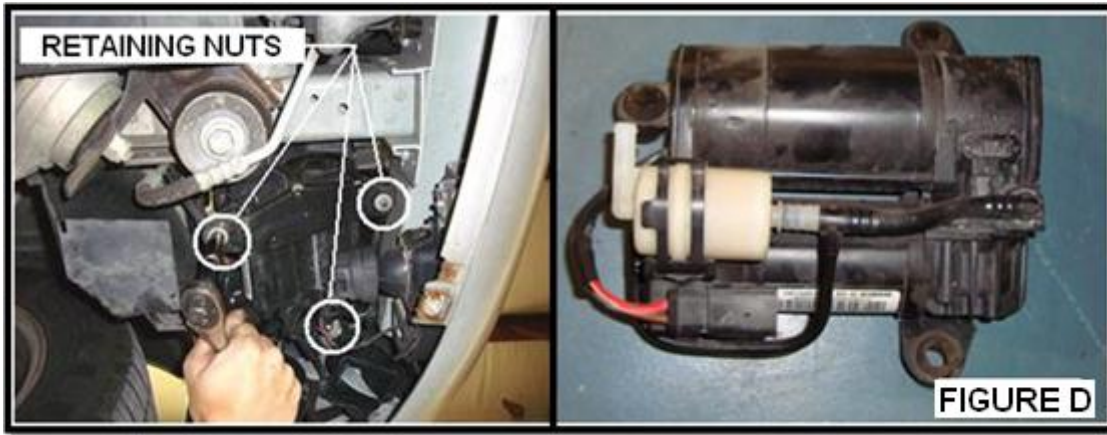
**NOTE:** TO DISCONNECT THE OUTLET HOSE REMOVE FITTING FROM THE COMPRESSOR, BREAK OFF COLLAR AND REMOVE HOSE. DISCARD FITTING NEW FITING SUPPLIED WITH COMPRESSOR.

2. Disconnect the two (2) electrical connectors, air inlet hose and air outlet tube fitting (Figures B and C).





- Remove the three (3) nuts securing the compressor to the mounting bracket and remove compressor (Figure D).



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**NOTE: TO RELEASE AIR TUBE(S) YOU MUST PRESS DOWN ON TWO SIDES THE QUICK RELEASE FITTING AND PULL OUT AIR TUBE(S).**

- Disconnect the two (2) air tubes from the compressor and remove the two (2) screws securing the bracket to the compressor (Figure E).



- Compressor removal complete. Reinstall new compressor in the reverse order of removal. **NOTE:** When installing the air tubes, push tubing into fitting until it bottoms out.