1995-2002 Land Rover/ Range Rover

New Coil Spring Conversion Kit.
Installation Guide
Arnott part # RR-CONV

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Front Air Spring Removal:

1. Raise the front suspension of the vehicle with proper lifting equipment. Both wheels must be off the ground with no load. **ALWAYS USE EXTREME CAUTION WHEN LIFTING VEHICLE!** (Refer to shop manual for lifting instructions)

2. Remove both front wheels.

3. Remove plastic wheel arch liner.

4. Depressurize air spring by removing nylon air hose. To remove air hose, push down on the metal collet, while pulling out on the hose.

5. Remove the two upper securing clips.

6. Remove the bolt securing the lower air spring retaining pin to the front axle.
Front coil spring installation.

7. Remove lower air spring retaining pin. 

8. Remove and discard old air spring.

9. Remove retaining nut from both front shocks.

10. Install upper coil spring rubber isolator.

11. Install front coil spring onto the suspension. Hold the coil spring against the upper mount, while sliding lower spring perch into place.

12. Using a floor jack, jack up the axle, compressing the front coil springs so you can replace lower shock nuts. (Reverse step #9) REPLACE FRONT WHEELS
Rear Air Spring Removal:

1. Raise the rear suspension of the vehicle with proper lifting equipment. Both wheels must be off the ground with no load. ALWAYS USE EXTREME CAUTION WHEN LIFTING VEHICLE! (Refer to shop manual for lifting instructions)

2. Remove both rear wheels.

3. Depressurize air spring by removing nylon air hose. To remove air hose, push down on the metal collet, while pulling out on the hose.

4. Remove top air spring clip.

5. Remove lower air spring securing clip.

6. Remove and discard old air spring.
Rear coil spring installation.

7. Remove retaining nuts from both rear shocks.

8. Install coil spring onto rear suspension. Align the upper aluminum spring mount in place.

9. Hold the coil spring against the upper mount, while sliding lower spring perch into place. ↑

10. Using a floor jack, jack up the axle, compressing coil springs so you can replace lower shock retaining nuts

11. Replace wheels and lower vehicle.