



# ACTIVE AIR SUSPENSION

THE MOST TECHNOLOGICALLY ADVANCED  
AND COMPLETE LINE AVAILABLE IN THE AFTERMARKET



Full-Coverage  
Delete Kits

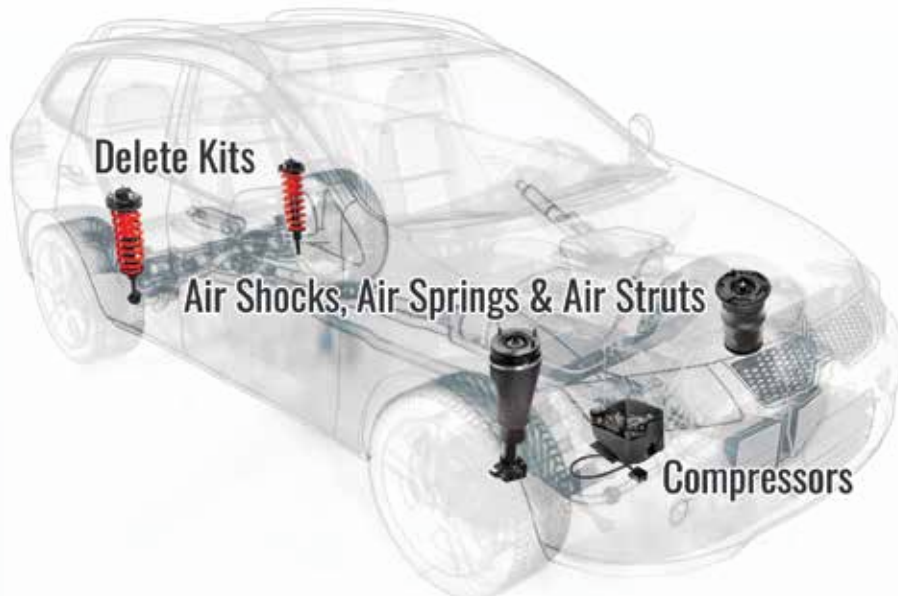
Innovative Air Suspension  
Compressors

Premium Air Shocks, Air  
Struts, and Air Springs

The Quality and Technology Your Customers Want With The Coverage You Need

# ACTIVE AIR SUSPENSION

## CATEGORY OVERVIEW & BENEFITS



### DID YOU KNOW?

The average age of failure is 7-10 years and 80,000 to 100,000 miles.

The ALL-NEW complete Active Suspension line from Dorman delivers coverage, innovation, and value, with 100% new parts - no reman, no cores:

#### ADVANCED TECHNOLOGY AIR COMPRESSOR KITS



**949-200**

Ford Crown Victoria, Lincoln Town Car, Mercury Grand Marquis 2011-03

- Exclusive OE FIX technology solution that eliminates a common OE problem
- Complete kits with the most included accessories in the Aftermarket
- 100% new parts - no reman, no core / handling
- The most Aftermarket coverage

#### AIR SHOCKS, AIR STRUTS & AIR SPRINGS



**949-050**

Buick 2007-04, Chevrolet, GMC 2009-02, Oldsmobile 2004-02, Saab 2009-05

- Comprehensive life-cycle testing to ensure quality
- Continuous, smart SKU consolidation
- 100% new parts - no reman, no cores
- Complete Aftermarket coverage

#### DELETE KITS FOR ALL BUDGETS



**949-512**

Lincoln Navigator/ Ford Expedition 2006-03

- Two delete kit types:
  - Full, 4-corner tuned ride conversion kits
  - Partial Kits for rear/front-only conversions
- Complete Aftermarket coverage

# INNOVATIVE AIR SUSPENSION KITS

## MOST COMPREHENSIVE AFTERMARKET COVERAGE

Dorman Air Suspension Compressors are manufactured with 100% new parts — no reman, no cores — with all accessories included for an easy installation.

- Features an exclusive OE FIX with thermal protection software to prevent motor burnout and a weather-resistant connector and membrane to fix known OE failures
- Exclusive, technologically advanced software
- The most accessories included in the Aftermarket: all brackets, dryer, air filter boxes and sealed sound isolation shielding (where applicable)



**OE FIX**  
949-099

Cadillac 2014-02, Chevrolet, GMC 2014-01

### Dorman OE FIX Solution



#### OE PROBLEM:

An air leak in the system causes the compressor to run continuously until it burns out. It can also fail due to moisture intrusion.



Dorman added thermal protection software to prevent motor burnout and an additional protective membrane to improve weather resistance.

### Also Available



949-201

Ford Expedition, Lincoln Navigator 2006-04



949-919

Land Rover LR3 2009-05, LR4 2016-10,  
Range Rover Sport 2009-06

- Includes vent tube and filter box\*  
(\*Filter box not available separately at OE)

- Includes shielding, relay and vent tubes  
**(Aftermarket Exclusive Components!)**

# AIR SHOCKS, STRUTS & SPRINGS

## COMPREHENSIVE AFTERMARKET COVERAGE

**NEW TO DORMAN!** A complete line of aftermarket air shocks, air springs and air struts that are 100% new — no remanufactured parts and no cores!

- Intelligent consolidation of Aftermarket SKUs to reduce inventory and to eliminate application confusion and returns
- Rigorous life-cycle testing: Over 2 million cycles (10 years average service) at temperature ranges between -40°F and 135°F



**949-050**

Buick 2007-04, Chevrolet, GMC 2009-02, Oldsmobile 2004-02, Saab 2009-05

- Fits failure-prone GM SUV applications



**949-858**

Land Rover Range Rover 2012-03

# DELETE KITS

## FULL AFTERMARKET COVERAGE

**NEW TO DORMAN!** Two types of conversion kits for all budgets and needs:

- **Full Kit:** 4-corner tuned ride delete kits with replacement components at each corner designed to work in concert with the other. Providing a high quality, level ride with precise handling
- **Partial Kit:** Rear/front-only conversion kits for a lower cost customer option that just removes the failed air components
- The only major complete air suspension line provider to offer cold-wound springs to ensure a precise, level ride
- All springs are made in the USA

### Partial Kits



**949-531**

Lincoln Town Car 2011-03 (4.6 LITER V8)

- Repair only failed air components
- Front or rear only
- Replacement springs or shocks only

### Full Kits



**949-512**

Lincoln Navigator/ Ford Expedition 2006-03

- Value added components included
- 4-corner ride tuning
- Matched springs and shocks included
- Warning light override available (*where applicable*)