

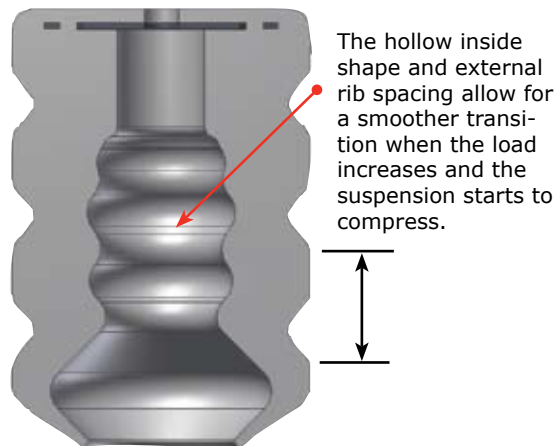
# Work-Rite™ Load Assist Springs



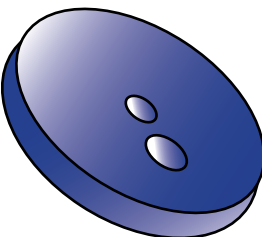
Work-Rite load assist springs are injection-molded, and are made of microcellular urethane developed specifically for the automotive environment with low temperature flexibility to -63° C and a high repeated compression resistance.

Most Work-Rite kits are a no-drill design, which means they use the existing holes in the frame for installation and require only simple hand tools.

The Work-Rite load assist springs are maintenance-free and provide a more comfortable, safer ride for you and your cargo.



The hollow inside shape and external rib spacing allow for a smoother transition when the load increases and the suspension starts to compress.



Each Work-Rite kit includes spacers to allow adjustment of the suspension contact point.



Everything is included for a quick easy installation with the Work-Rite kits. They are application specific for a perfect fit and alignment.

Work-Rite springs install to the vehicle's frame and axle to assist the factory suspension. This improves the ride quality and handling by helping to carry the load and absorb road shock.

They keep the leaf springs from sagging under repeated or constant load and prevent bottoming out by providing a protective cushion between the axle and frame. Work-Rite kits are available for the rear suspension of most popular pickup trucks.



Provides Leveling Solutions for the Front End of Late Model Trucks and SUVs



- Fully shielded, reversible sleeve air spring featuring billet aluminum piston and restraining cylinder.
- High performance mono tube shock absorber.
- Supports up to 1,200 lbs. per set

### Wireless Air

- Wireless in-cab control
- Modular configuration
- Single and dual controls
- 3 preset pressures
- No wires or tubing to run inside the vehicle
- Allows for leveling from outside the vehicle while visually inspecting



Kit 2489  
Shown



Provides an Instant On-Board Air Source for Inflating or Deflating Firestone Air Helper Springs



- Adjusting the ride for various loads and road conditions is as simple as flipping the switch conveniently mounted inside the vehicle.
- Continuous monitoring of suspension.

### Digital Air Command I & II

- Electronic control
- Side-to-side or front-to-rear adjustment
- Single and dual controls
- Real time pressure indication
- No tubing to run inside the vehicle
- Easy mounting



Kit 2491  
Shown

For additional information, applications, and a dealer near you, visit our website:

[www.ride-rite.com](http://www.ride-rite.com)

or call

**Firestone Industrial Products Company, LLC**

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Tel: (07) 3889-6556 • Fax: (07) 3889-6557

\*Imported by Air Spring Supply Pty Ltd.

### Limited Lifetime Warranty

Firestone's Ride-Rite Air Helper Spring Assembly will perform according to the manufacturer's specifications for as long as the vehicle on which the system was originally installed is owned by the original retail purchaser. This warranty supersedes Firestone's previous product warranty to clarify the limited lifetime clause. The fasteners and upper and lower brackets that accompany the air springs are warranted for a period of 24 months, beginning on the original retail delivery date.

# Firestone

World's Number 1  
Air Spring.

FIRESTONE INDUSTRIAL PRODUCTS COMPANY

## A Full Line of Load Assist Suspension Products

To improve your ride  
and level the load



# Firestone

World's Number 1  
Air Spring.



FIRESTONE INDUSTRIAL PRODUCTS COMPANY



# Firestone



## Load Assist Springs

*Stabilizes your vehicle  
when fully loaded & won't  
compromise the ride  
when it's not.*



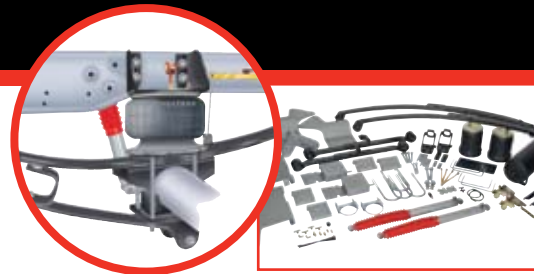
### Ride-Rite Air Helper Springs:

- Maximize load capacity
- Enhance towing or hauling
- Reduce suspension fatigue
- Improve ride and handling

Most stock vehicle suspensions are a compromise... ride comfort vs. maximum hauling or towing capability. Lighter vehicles handle poorly when loaded and heavier vehicles provide a rough ride when unloaded. Firestone Air Helper Springs eliminate the compromise.

Firestone air helper springs can be adjusted with air pressure to compensate for varying loads and road conditions while providing a more comfortable ride. Firestone air helper spring systems are of the highest quality available. Every system is designed specifically for each application to maximize safe load carrying capacity, stability and ride quality of the vehicle.

Firestone air helper spring systems include two air springs, all necessary installation hardware and fittings for manual air pressure adjustment along with detailed installation instructions. For added convenience, Firestone offers a variety of air accessory systems. These kits provide finger-tip adjustment of air pressure from within the passenger area of the vehicle.



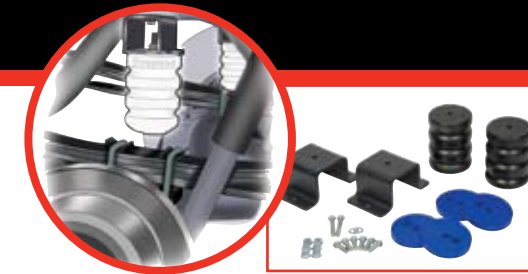
The R4Tech is a premium Airide™ solution offering the ultimate in patented axle control. It provides the ride quality of a full-air suspension and has the axle control of a leaf spring with the ease of installation of a standard leaf spring and Ride-Rite kit.

The R4Tech allows for easier loading and trailer attachment with a kneeling feature. The air springs automatically adjust for any load, keeping the vehicle level. Available for late model 3/4- & 1-ton pickups.



Ride-Rite, Sport-Rite and Coil-Rite air helper springs keep your vehicle level while fully loaded and increase vehicle stability by absorbing road shock.

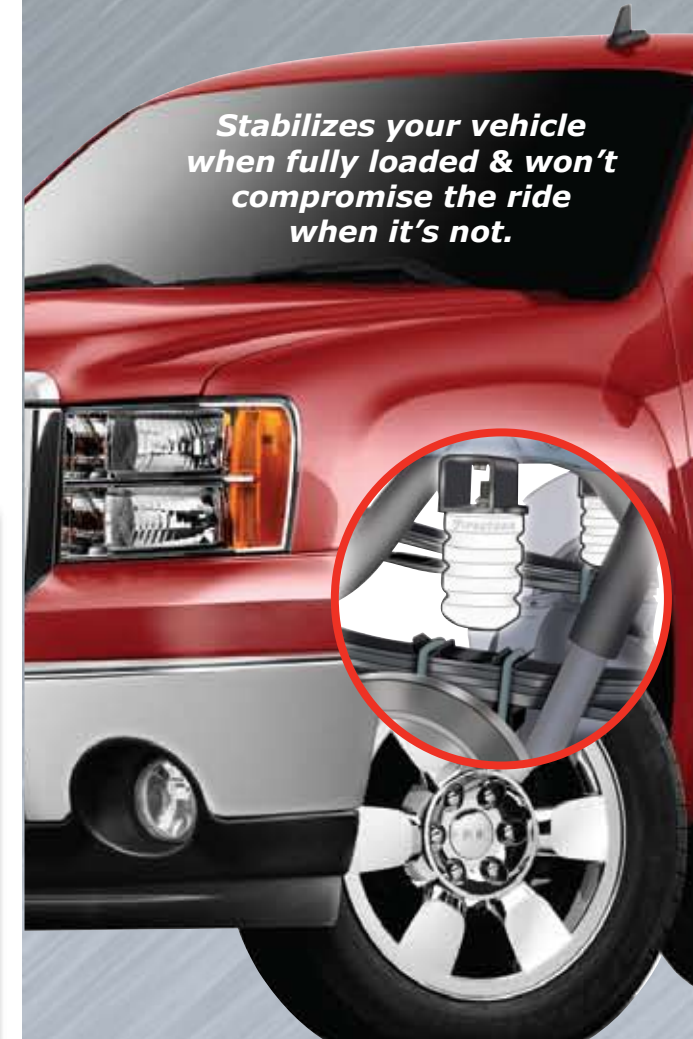
This family of air springs can be installed on most light trucks, motorhomes, RV's, SUV's and vans providing load support through the use of air pressure. Each application is designed to maximize the safe load carrying capacity, stability, and ride quality of the vehicle.



The progressive load-deflection characteristics of the Work-Rite kit will smooth your ride when your vehicle is fully loaded, and won't compromise your ride when it's not.

Work-Rite load assist springs do not use air like the other Ride-Rite family of springs, but are fully adjustable for individual loading using spacers provided in each kit. **Maintenance Free!**

Load Assist Spring Features	R4Tech™ Premium Solution	Ride-Rite™ Superior Solution	Work-Rite™ Entry Level Solution
Increases vehicle stability & reduces sway	●	●	●
Absorbs road shock	●	●	●
Reduces suspension fatigue	●	●	●
Keeps vehicle level	●	●	
Air adjustable to level off-center loads	●	●	
Improves loaded ride	●	●	
Optional air compressor & load adaptive shocks	●	●	
Airide suspension for pickup trucks	●		
No-drill installation	●		
Greatly improves ride quality, especially unloaded	●		
Kneeling feature lowers rear of vehicle 5+"	●		
Includes compressor kit & load adaptive shocks	●		



[www.ride-rite.com](http://www.ride-rite.com)