

GOODYEAR PREMIUM AIR SPRING



Features & Benefits

Flex Members: Superior Formulations

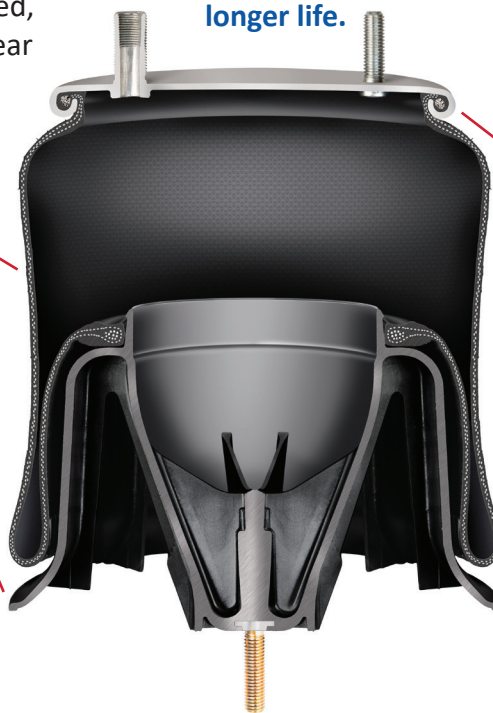
A common effect of exposure to atmospheric ozone is cracking along the exposed, stretched, or stressed face of a rubber product. Goodyear Air Springs feature highly engineered rubber polymers and multilayer construction for **greater ozone protection** and durability.

Piston/Base: Choice of Materials

Whether steel, aluminum or plastic, the pistons in Goodyear Air Springs are specially designed for that perfect balance of strength and stiffness. Since the piston must have good lubricity and wear resistance, achieving a good surface finish through superior mold design is critical. These highly engineered pistons in Goodyear Air Springs are both **lightweight and cost effective**.

Stud & Air Fittings

The stud and air fittings are brazed, not welded. This produces a joint with minimal thermal distortion and residual stresses. The resulting airtight joint is not only strong but also extremely durable and this yields a **longer life**.



Bead Plate

Customers always notice and comment that **the bead plate on Goodyear Air Springs is thicker**. Not only is the bead plate thicker, but it is also specially coated to offer enhanced resistance to corrosive chemicals such as the sodium chloride in road salt and other harsh chemicals that may be present in over the road applications.



MILES OF INNOVATION[™]

- **PROPRIETARY RUBBER CHEMISTRY**

Proprietary polymer materials provide exceptional durability and weather resistance, resulting in less cracking and longer service life.

- **TEXTILE REINFORCEMENT**

High-Strength textile provides exceptional shape retention and outstanding value.

- **GIRDLING**

High-Strength materials provide shape retention ensuring the correct fit on the vehicle.

- **EQUIPMENT LONGEVITY**

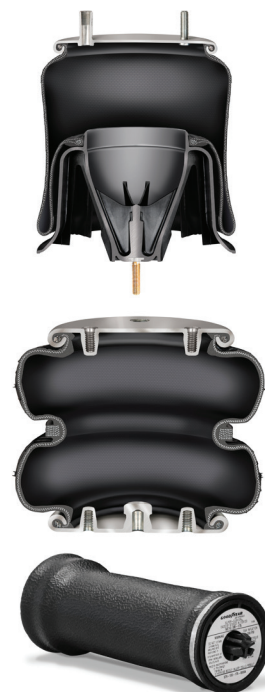
Improved Vibration Isolation reduces wear and tear on truck and trailer components and minimizes damage to valuable.

- **REDUCED WEIGHT**

Innovative materials and design technology allow Super Cushion Air Springs to provide excellent strength combined with less weight for added fuel savings.

- **COMFORT**

Super Cushion Air Springs provide a comfortable ride to reduce driver fatigue.



Cross reference and parts look up can be found at <https://infinityairsprings.com/find-my-parts/>

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PART NUMBER SEARCH (SCROLL DOWN FOR RESULTS):

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BELLOW TYPE ▾					
GOODYEAR BELLOWS # ▾	FIRESTONE BELLOWS # ▾	CONTITECH BELLOWS # ▾	TRIANGLE BELLOWS # ▾	AUTOMANN BELLOWS # ▾	
BOTTOM PLATE / PISTON TYPE ▾					
TOP PLATE DIA ▾	TOP PLATE HOLE / STUD QTY ▾				
BOTTOM PLATE DIA ▾	BOTTOM PLATE ALIGNMENT ▾	BOTTOM PLATE HOLE / STUD QTY ▾			
MAX HEIGHT ▾	MIN HEIGHT ▾				
TOP PLATE C TO C DIA ▾	BOTTOM PLATE C TO C DIA ▾	BOTTOM PLATE PART # ▾			

