

N₂

Pump Up Your Driving

With nitrogen in your tires, your driving experience will be better, safer and less expensive. Ask for it today.

Branick Nitrogen
Tire Inflation Systems



Branick[®]
Nitrogen Tire Inflation Systems

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NITROGEN

The Pressure's On.[™]



N₂ Nitrogen:

Benefits Where The Rubber Hits The Road

As fuel costs keep going up, regulations to protect the environment are tightening down. When you use "plain old air" in your tires, you're caught in the middle. Fortunately, there's an answer: nitrogen.

NASA, the U.S. military, Boeing, Indy and NASCAR race teams all use nitrogen in their tires, and for good reason. **Nitrogen provides more consistent tire pressure for better handling, enhanced safety and longer tire life.** You might not be driving the Space Shuttle or a racecar at 200 mph, but you deserve the same benefits.

Using nitrogen in your tires pays for itself in no time when you factor in better fuel economy and fewer tire purchases. Plus, it's better for the environment, so you'll not only be doing yourself a financial favor, you'll be helping make the world a better place.

Get the benefits where the rubber hits the road – get nitrogen.



The Future of Tire Pressure

Nitrogen is an inert, dry, non-flammable gas that's all around us. The air we breathe is 78 percent nitrogen, 21 percent oxygen and small amounts of other gasses.

For tire inflation, there's nothing better than nitrogen:

Better Pressure Retention

Because of its larger molecular size, nitrogen migrates through a tire three to four times slower than oxygen. A tire filled with "plain old air" will lose 1.5 PSI in less than a month; with nitrogen, it could take three months or longer.

Improved Handling

Proper tire inflation ensures the recommended "contact patch" of your tire is on the road.

Higher Fuel Economy

Proper tire pressure lessens rolling resistance and maximizes fuel efficiency.



Enhanced Safety and Reliability

Under-inflated tires cause 90 percent of blowouts. Nitrogen provides more reliable pressure for reduced blowout potential.

Branick recommends that you continue to check your tire pressure regularly.



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Longer Tire Life

Under-inflated tires wear quickly on the shoulders, and over-inflated tires wear in the center. In addition, removing oxygen eliminates oxidation and condensation that can damage inner liners, steel belts and rims.

Better For The Environment

Anything that improves fuel efficiency and reduces toxic emissions is good for the environment, and nitrogen in your tires can help.

Go Ahead, Top It Off

It's best to use nitrogen in your tires whenever possible, but if you run into a situation where you can't get it, no problem. Go ahead and "top off" your tires with air. When you get the chance, head back to the tire dealer who inflated your tires with a refill.

