



Happy 2007!

It is a great pleasure to start the new year having you as a partner!

Looking forward to be always synchronized to our customers needs, we'd like to update you with our ISO re-certification (attached).

### *WHAT ABOUT FILLING TIRES WITH NITROGEN INSTEAD OF AIR?*

Air is about 78 percent nitrogen, and it is free. But air also contains oxygen (about 16 to 21 percent) and water vapor. Filling tires with 100 percent nitrogen has some important advantages over filling the tires with air.

One is that nitrogen molecules are larger than oxygen molecules, so tires leak less gas over time. Tires filled with pure nitrogen maintain their pressure longer without having to add make-up air.

Another benefit is that pure nitrogen doesn't heat up as fast as air, so the tires run cooler and maintain a more consistent pressure.

Also, getting rid of oxygen eliminates oxidation that can attack tires from the inside out. Getting rid of the oxygen and water vapor inside the tire also eliminates the rust inside steel wheels, and corrosion inside aluminum wheels.

<http://www.aa1car.com/library/tirepres.htm>