



Save money. Save lives. Save the environment.

Facts about Tire Inflation

Keeping your tires properly inflated can help you save money, save lives, and save the environment. Read the facts about tire inflation and commit to checking and correcting your tire pressure every month!

1. You can improve your gas mileage up to 3.3 percent by keeping your tires inflated to the proper pressure. www.fueleconomy.gov
2. You can save up to 8 cents a gallon with properly inflated tires. www.fueleconomy.gov
3. Tires that are not properly inflated wear out up to a year faster, so keeping your tires properly inflated also helps you save money by not having to buy new tires as often.
4. Underinflated tires are one of the leading causes of tire failure. www.safercar.gov
5. Vehicles with underinflated tires have had handling problems that caused crashes resulting in fatalities and injuries. www.safercar.gov
6. We waste 1.2 billion gallons of gas each year due to underinflated tires. www.gao.gov/new.items/d07246r.pdf
7. Under-inflated tires lead to higher greenhouse gas emissions and release of air pollutants. www.epa.gov/climatechange/wycd/road.html
8. More than 25% of all cars have at least one tire that is underinflated. www.safercar.gov
9. You should check the pressure in your tires at least once a month because even under normal driving conditions, air-filled tires can lose 1.5 pounds per square inch per month. www.safercar.gov
10. You can't tell just by looking if your tires are properly inflated. www.safercar.gov
11. To get an accurate tire pressure reading, check it when your tires are cold, which means the car has not been driven for 3 hours or more. www.safercar.gov
12. Make sure to fill your tires to the PSI listed on the door jamb or owner's manual, not what is listed on the tire sidewall. www.safercar.gov