

Proper Tire Inflation



The tire inflation pressure for your vehicle is very important in providing you with safe driving and a fuel efficient vehicle.

Safety - Your vehicle's tires are engineered to perform safely, day in and day out. But to do their job right, tires need regular maintenance. Under or over-inflated tires will cause handling problems. Your tires may not accelerate, brake or steer properly. Other safety devices such as Antilock Braking Systems (ABS), Traction Control Systems (TCS) and stability control systems may not function correctly with tires that are not properly inflated.

Environment - Every litre of fuel consumed by a vehicle results in 2.4 kg of carbon dioxide, a greenhouse gas that contributes to climate change, being released into the environment. Proper tire inflation helps increase fuel efficiency thereby reducing greenhouse gas emissions.

Disposing of old tires also has an impact on the environment. Every effort made to reduce the number of used tires would mean a reduction in the amount of gasoline and other types of energy required to transport, dispose of or recycle them. By better maintaining our tires, we could prevent emissions of carbon dioxide (CO₂) and other pollutants from entering the atmosphere.

Cost Savings - Properly maintained tires help a vehicle run efficiently and prolong the life of your vehicle's tires (you could save around 1 to 2 sets of tires over the life of a vehicle).

<http://www.betiresmart.ca/>