

# **Petrol Saving Tips**

## **Driving Habits**

How you accelerate can affect your Mileage. Plan trips to avoid any construction or where there's a great deal of stop-and-go driving. Also, use cruise control on the highway to ensure a consistent speed.

## **Petrol Flow (Combustion)**

Making sure your petrol flow is not blocked is vital to getting the most petrol for your money. Optimal use of your petrol is helped through removal of deposits on your fuel injectors. Deposits have been found to start forming in as few as 1000 km. Studies have shown that deposits can decrease your fuel efficiency by as much as 11 percent. One great way to keep harmful deposits from accumulating in your fuel system is to use a product with Aran Fuel Injector Cleaner or Aran Diesel Fuel conditioner, which contains Jet fuel, regularly when you fill up.

## **Tyre Pressure**

According to industry sources, under-inflated tyres cut fuel economy by as much as two percent for each missing pound of pressure. If your tyres are under-inflated, your engine will have to work harder to push your vehicle. Keep in mind that warm tyres can give an inaccurate reading because heat build-up increases tyre pressure. Make sure to check your tyres' air pressure when they haven't been driven for more than a mile. Be cautious to make sure your tyres are inflated in accordance with your owner's manual; over-inflating will result in a harder ride.

## **Weight**

Make sure the weight in your car is properly distributed. Don't carry a lot of weight on top of your car, and if you do, make sure to use a carrier so that the weight will be more evenly distributed. Also, carry only the basic emergency equipment and items you really need in your trunk.

## **Aerodynamics**

The amount of resistance put on your car can have an effect on the fuel economy. The faster you drive, the more aerodynamic drag increases. Remove bike racks or carriers when they are not being used - they can add unnecessary resistance to your vehicle.