Highway Horse Sense

Gas-Saving Tips From The Pros

(NAPSA)—There's good news for SUV owners who want to use less gasoline. With a little bit of planning, it's possible to save fuel—and money—while improving your SUV's performance.

Here's some time-tested advice from the experts at the group that tests and certifies automotive technicians—the nonprofit National Institute for Automotive Service Excellence (ASE).

Their plan of action involves keeping your vehicle properly maintained and changing your driving habits.

- Monitor your tires. Underinflated tires or poorly aligned wheels waste fuel by forcing the engine to work harder. Let the tires cool down before checking the air pressure. Out-of-line wheels, as evidenced by uneven tread wear, should be aligned by a professional.
- Consolidate your daily trips and errands. Also, try to travel when traffic is light so you can avoid stop-and-go conditions.
- Avoid excessive engine idling. Shut off your vehicle while waiting for friends and family.
- Observe speed limits. Speeding decreases your SUV's mileage.
- Drive gently. Sudden accelerations guzzle gas. Anticipate traffic patterns ahead and adjust your speed gradually. Use cruise control.
- Remove unnecessary items from the vehicle. Less weight can mean better mileage. Avoid carrying cargo on the roof, as this greatly increases drag.
- Use windows and air-conditioning wisely. Your car's mileage should improve if you keep the windows closed at highway speeds, since air drag is reduced.
 - Keep your engine operating



DON'T BE FUELISH—Experts say with a little planning, it's possible to improve your SUV's gas mileage and performance.

at its peak efficiency. A misfiring spark plug can greatly reduce gas mileage. Follow the service schedules listed in your owner's manual. Replace filters and fluids as recommended; have engine performance problems, such as rough idling and poor acceleration, corrected at a repair facility.

Given today's high-tech engines, it's wise to have this type of work done by auto technicians who are ASE certified in engine performance.

The National Institute for Automotive Service Excellence was founded in 1972 as an independent organization dedicated to improving the quality of automotive service and repair through the voluntary testing and certification of automotive technicians.

To learn more, visit the Web site at www.ase.com.