FUEL EFFICIENT DRIVING TIPS

Follow these easy-to-use Fuel Efficient Driving Tips to help you achieve the most fuel economy from your vehicle.

- 1. Use Smooth Accelerator and Brake Pedal Application
 - Avoid rapid starts and stops.
 - Use smooth, gentle accelerator and brake application whenever possible.
 - Maintain constant speed while commuting and coast whenever possible.
- 2. Maintain Constant Speed
 - Look ahead to try and anticipate and minimize stops.
 - Synchronizing your speed with traffic lights allows you to reduce your number of stops.
 - Maintaining a steady speed can minimize red light stops and improve fuel efficiency.
- Use Air Conditioning (A/C) at Higher Vehicle Speeds
 - Below 40 MPH (64 km/h), it is more efficient to open windows to cool the vehicle due to reduced engine load.
 - Above 40 MPH (64 km/h), it is more efficient to use A/C to cool the vehicle due to increased aerodynamic drag.

- Recirculating the cool air in the cabin when the A/C is on reduces cooling load.
- 4. Drive at Economical Speeds and Distances
 - Observing the speed limit and not exceeding 60 MPH (97 km/h) (where legally allowed) can improve fuel efficiency due to reduced aerodynamic drag.
 - Maintaining a safe following distance behind other vehicles reduces unnecessary braking.
 - changes in speed permits reduced braking and smooth acceleration changes.
 Select a gear range suitable to road con-

Safely monitoring traffic to anticipate

- ditions.
- 5. Use Cruise Control
 - Using cruise control during highway driving helps maintain a steady speed.
 - Cruise control is particularly effective in providing fuel savings when driving on flat terrains.
- 6. Plan for the Shortest Route
 - Utilize a map or navigation system to determine the best route to save time.

7. Avoid Idling

- Shutting off your engine when safe for stops exceeding 30-60 seconds saves fuel and reduces emissions.
- 8. Buy an Automated Pass for Toll Roads
 - Automated passes permit drivers to use special lanes to maintain cruising speed

through the toll and avoid stopping and

starting. 9. Winter Warm Up

- Limit idling time to minimize impact to fuel economy.
- Vehicles typically need no more than 30 seconds of idling at start-up to effectively circulate the engine oil before driving.
- Your vehicle will reach its ideal operating temperature more quickly while driving versus idling.

10. Keeping your Vehicle Cool

- Park your vehicle in a covered parking
- When entering a hot vehicle, opening the windows will help to reduce the inside temperature faster, resulting in reduced demand on your A/C system.

area or in the shade whenever possible.

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