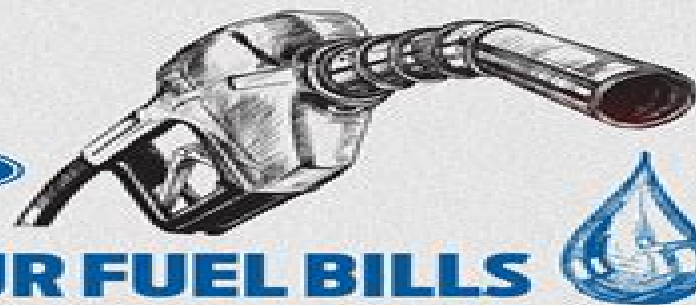


5 BETTER DRIVING TIPS

from Ford that will

HELP YOU SLASH YOUR FUEL BILLS



1 DRIVE SMOOTHLY



Look far ahead and anticipate road situations to smoothly adjust your speed, accelerating and braking. Aggressive driving such as rapid acceleration, speeding and braking can lower your fuel mileage significantly.

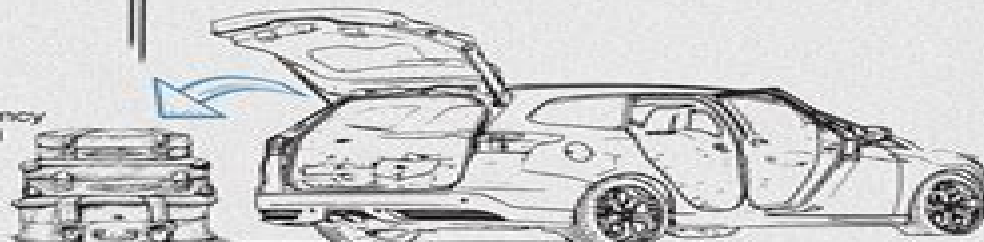
2 USE CRUISE CONTROL

Using cruise control on long stretches of highway helps maintain speed and conserve fuel. Activating your cruise control keeps you from unthinkingly driving faster and with lower fuel efficiency.



3 LIGHTEN THE LOAD

Try to travel as light as possible by keeping only the most important items (like an emergency kit, jumper cables, a small toolset, and a small jack) in the vehicle.



4 SLOW DOWN

Speeding wastes lots of fuel. By driving 90km/h instead of 100km/h you can improve your fuel efficiency by up to 10-15 per cent.



5 REDUCE AERODYNAMIC DRAG



Your vehicle is designed for good aerodynamics – but attaching a carrier or bike to the roof adds more wind resistance. If you spend lots of time on the highway or are planning a long trip, try to transport items inside the vehicle.



How To Save Gas In A Manual Car

Brad Byers



How To Save Gas In A Manual Car:

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bought their way into the automobile and masculine car culture Brockmole uncovers the stories of pioneering women who defied conventions such as trailblazer Alice Ramsey the first woman to drive across the United States in 1909 and Barb Wyatt whose contributions to automotive manuals broke new ground Women have always been users of technology and this book illustrates how the auto industry evolved as well as how it chose not to evolve in response **Popular Mechanics Magazine** ,1920

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web to obtain the velocity of a projectile using a ballistic pendulum the length of the pendulum had to be measured as well as the mass of the pendulum projectile and the pendulum swing angle there were two methods used to complete this experiment and obtain the value of the velocity

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web 1 introduction in the ballistic pendulum experiment a small ball is shot from a launcher into a barrel at the end of rigid arm pendulum the ball lodges itself in the barrel and they swing together up to some maximum height energy is not conserved in the completely inelastic collision but linear momentum is

pdf phy 400 lab report 3 nur aini mohamad - Jan 10 2023

web this paper presents the implementation of a physical pendulum for the physics laboratory using mainly a bar and a disc mounted on it which can be moved along this bar using implements such as a flexometer to measure the different lengths and a stopwatch to take the oscillation period of the pendulum

ballistic pendulum thomas more university - Oct 07 2022

web lab 12 ballistic pendulum experimental objectives to verify that the equations of conservation of momentum and conservation of mechanical energy give the same results as the equations of two dimensional motion by comparing the initial velocity the muzzle velocity of the ballistic projectile from two different sets of experimental measurements

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web experimental technique 1 use foam to set up a trap to catch the projectile see image 1 2 set up the pendulum and projectile launcher with the rotary motion sensor see image 2 3 3 measure the mass of the pendulum and the projectile as well as the length of the pendulum 4 prepare data studio for the experiment 5

ballistic pendulum lab report ballistic pendulum phys 215 - Aug 17 2023

web theory a ballistic pendulum is a device that can be used to measure the speed of projectiles using both conservation of momentum and conservation of energy it contains a swinging pendulum and a spring gun the gun shoots out the projectile ball bearing into the bob creating an inelastic collision