

SPRINGS IN... TUNE UP NOW WITH...

- NEW EXHAUST SYSTEM
- PAINT & BODY REFINISHING
- GENERAL AUTO REPAIRS AND
ENGINE TUNE-UPS

Owner's Manual Least Read "Best Seller"

What book is available free to millions of Canadian motorists, contains vital information about a big investment, can save most of their money and inconvenience, yet still is among the least-read "best sellers" ever published?

If you haven't guessed, it's the new-car owner's manual. And if you're among the buyers of a 1978 model, you should carefully read your owner's manual. You'll be surprised how much new, useful information has been put into it in recent years.

This year Ford and Mercury manuals, for example, have up to 100 pages devoted to vehicle operation, service, safety and customer convenience tips.

"Our vehicles undergo a variety of changes each year," said T. Larry Johnson, national service manager, Ford Motor Company of Canada Limited. "Even if a car owner glanced through his manual in past years, he still should take the time to read the new safety and operating instructions for his 1978 model."

Mr. Johnson notes that new emission control devices have caused auto makers to revise start-up instructions for many new-model cars in recent years. Drivers who fail to follow these new procedures may have difficulty starting their cars, particularly on cold mornings or when the engine is very hot.

Important notes on safety items, tire care, trailer towing and emergency driving situations also are found in most new-car manuals.

The auto makers also provide car owners with operating tips to help them enjoy the ever-increasing number of comfort and convenience features on today's cars. Ford's manual notes, for example, that a car will cool off faster once the air conditioner is turned on, if you leave the windows open for two to three minutes after parking under a hot sun. And did you know you should "cycle" the air conditioner once or twice a month during the winter?

Do you know the safe way to use jumper cables when starting a stalled car? Does your car use fuses, circuit breakers, or both, in its electrical system? The answers to these and many other safety, service and maintenance questions can be found in a car owner's manual.



TUNE-UP TIPS: Do-it-yourselfers who perform routine maintenance on their auto's older still can replace points and plugs. An automobile and its Motorcraft tuning kit with points set, condenser, fueler gauge, distributor tube, Autolite spark plug and installation instructions. However, because of current central devices on late model cars, precise engine adjustments should be made by a trained technician using proper diagnostic equipment.

Keeping Tabs On Automotive Family Tree Some Chore

requiring a separate identity even though most are long gone now.

With the large auto companies naming the new baby becomes an important step. The right sounding and right looking name may be the difference some people think between a hit or not.

A large register of names for vehicles including some still in the engineering incubator is kept by the Motor Vehicle Manufacturers Association in Detroit. It is called the Proprietary Name File. The MVMAs acts as a sort of arbiter of the names. If a manufacturer is interested in a certain name, a quick check reveals whether it is spoken for already or not.

The name game gets to be complicated when you consider that Chevrolet has been naming cars and trucks since 1911, when their first car was called Class A. And now the job is bigger than ever, with eight classes of automobiles and a flock of truck models making up the family of America's largest automotive producer.

In fact, people in charge of names entities and negotiate at Chevrolet keep a big "name board" at the Engineering Center where at present they have posted some 600 different car and truck names and emblems covering just the last 15 years.

More than 1000 makes of cars and trucks have been produced by some 140 different manufacturers since the turn of the century with each

nameplate becoming permanent. Since that original Chevrolet nameplate went on the first 1911 model nearly seven decades ago, a host of other names joined it to identify the many car lines and models: intermixing's car and truck lines. How each line and each model get its name is a story in itself. And that makes for a lot of stories because there are eight different car line names, not counting model names within the lines.

Caprice, Impala, Bel Air, Chevelle, Malibu, Monte Carlo, Nova, Monza, Corvette, Camaro, Camal, Chevette — how did they get their names?

Two of the names, Corvette and Impala, were picked from the names used on Chevrolet dream cars, or special auto show non-production styling cars of the mid 1940s.

The original Caprice was also a styling car, a dressed up version of a standard Chevrolet built specifically for auto show display before it entered the lineup as a top of the line Chevrolet.

The Monte Carlo Bel Air and Malibu models all got their names from famous residential resort and beach areas.

But the other cars not in the chevrolet line call for a little more explanation. These include: Camaro, which is French for pal or comrade, and Monza, which comes from the name of the Italian city with the famed race course.

The first four cylinder cars turned out by Louis Chevrolet named race driver and automotive designer were called Latties after the name of an executive in the company where the first of these cars was built. A merger changed this and the Chevrolet

was born. At the steady rate of one of the best ways to get good results. A steady speed of about 60 km/hour with the most fuel efficient speed. Don't stretch the speed limit.

8. Organize trips. A well planned drive without unnecessary stops uses less fuel.

9. On long trips, start early in the morning to avoid heavy traffic.

Ways to Stop Wasting Gasoline

With the first signs of Spring, a family's tab is turned to getting out-of-duty - often for a drive in the family car.

And, although today's cars get better gas mileage than ever before, there are tips on how anyone, driving a new or older-model car, can stop wasting gasoline. Here are 12 easy fuel-saving tips from Ford Motor Company of Canada, Limited.

1. Maintain an even speed, especially on highways, when traffic allows. Uneven speeds

wasted fuel - especially at high speeds - have to stop.

2. Cut down the load. Store golf clubs or other unneeded gear at home, not in the luggage compartment.

3. Shift into high gear as soon as you can. With an automatic transmission, lifting your foot off the accelerator will get you into high gear.

4. Don't block the lighting at traffic lights when right turns on red are permitted. It'll save somebody else's gasoline.

5. Keep your car properly

tuned up and tires properly inflated.

6. Be sure parking brakes are fully released.

7. Organize trips. A well

planned drive without unnecessary stops uses less fuel.

8. On long trips, start early in the morning to avoid heavy traffic.

9. The suspension is really

rugged. I've hit potholes that would knock the daylights

out of some cars."

10. Avoid long periods of idling. Turn the engine off after short stops to park.

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