Knowing

about fuel

economy

is critical

The ushering in of winter's arc-

tic temperatures leaves customers

scratching their heads about dropping fuel economy on their

Dan

maximize their Retherford

Every car buyer, new or used

has either seen the MPG ratings on the new vehicle window sticker or researched the numbers in the case of a used vehicle pur-

chase where the window sticker

may long since have ended up in a

how we might be able to help

maximize these numbers so that

Fuel economy ratings for all

vehicles are monitored by the U.S.

Department of Energy and the

Environmental Protection Agency, there are standard rating, and test-

ing procedures that all vehicles,

that the government mandates for

fuel economy standards, must go

through in order to develop the

most accurate fuel economy rat-

Some vehicles fall outside of

the rating criteria and thusly will

have no expected fuel economy

ratings, these types of vehicles are

typically more specialized or heavier vehicles more often used

The procedures by which MPG

ratings are derived are readily

available at no charge on

There are several free resources

as well as tips and tricks to maxi-

mizing fuel economy, I will spend

some time describing these tactics

It is important to understand

that every driver, no matter what

type of vehicle you drive, will see

expected decreases in fuel econo-

my during winter months or

when weather is unseasonably

mandated auto emissions technol-

ogy and subsequently fuel stan-

dards meant to maximize the

effectiveness of said technology.

Those of us familiar with the

national debate involving fuel

economy have probably heard the

term CAFE as it relates to indus-

CAFE describes Combined

Average Fuel Economy; it is a

federally mandated number that

increase with each model year in

order to gradually raise fuel econ-

omy standards amongst manufac-

turers by a certain future target

Ford Motor Co., General Motors

Co. and Chrysler LLC who

dominate the market for trucks

in the United States have had a

more difficult time in achieving

the new administrations aggres-

The fact is, however, that

by aggressive innovation and

an understanding of market trends the domestic manufac

turers have been able to success-

fully move their averages up to

meet the future requirements; as

well as surpass their foreign

The reason that these improve-

ments lead to decreases of fuel

economy in the winter is due to the intricate array of emissions

sive CAFE number.

competitors.

Obviously, companies like

try standards.

This is a product of government

for commercial applications.

www.fueleconomy.gov.

as we progress.

Intangibles

ings for those vehicles.

life may imitate art if you will.

It is important to know where these numbers come from and

By Dan Retherford SPECIAL WRITER

A few insights

into EPA regulations as well as

an understanding of the impact that certain driv-

ing habits can have on fuel economy should

help all drivers

miles per gallon.

vehicles.

Press Argus =



SUBMITTED PHOTO

With its commitment to customers and quality service, it's no surprise that Corky's Car Clinic in Brighton is celebrating 30 years of business.

Corky's **Car Clinic** turns 30 this month

By Laurie Eichler Stiers SPECIAL WRITER

With its commitment to customers and quality service, it's no surprise that Corky's Car Clinic in Brighton is celebrating 30 years of business.

"We moved to Brighton in February of 1980," said owner Bob Corcoran. "We offer quality service and we are family owned and operated and our customers know all of our mechanics."

Corcoran said he has a loyal customer base, which has helped them keep their business successful. In addition, Corky's Car Clinic offers a wide variety of automotive repair, from factory scheduled factory preventive maintenance, computer control diagnostics, electrical repairs and brake work. Corky's mechanics will work on all makes and models as well as new and used automobiles.

"We have ASE-Certified mechanics with certificates in advanced drivability," said Corcoran.

"They are Carquest Technical School graduates and they have been factory trained to do the job

Corcoran added that the technicians are adept at working on the latest model vehicles. Corky's has advanced up-to-date diagnostic equipment and techniques, including lab scope analysis and current ramping.

"We have the ability to re-flash or install new calibrations or computers on many of the new cars," said Corcoran.

For added peace of mind, Corky's offers its customers a 12 month 12,000 mile warranty on all repairs with a nationwide warranty covered by the Car Quest Tech Network, which has service locations from coast to coast.

Corcoran advises vehicle owners to pay attention to maintenance during the winter to spring months.

Changes in temperature, road conditions, and wear and tear can impact the function of vehicles if they are not maintained properly.

"Now is the time to check the suspension," he stressed. "Potholes in the road are very hard on the suspension and breaks.'

Corcoran added that all of the technicians on staff live for auto-

They have experience that includes mobile audio sound competitions and National Hot Rod Association Drag Racing competitions, Mud Bog competitions

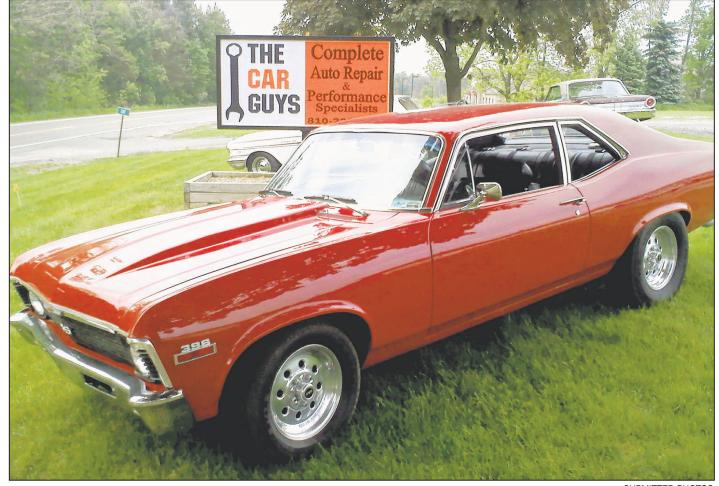
and more. "We have been drag racing for 25 plus years," said Corcoran. "I myself have worked on world record setting land speed vehicles at the Bonneville Salt Flats."

The commitment to all things automotive doesn't just mean quality repair, it means quality customer care, noted Tim Corcoran, Bob's son, and one of the staff technicians.

"We offer service with a smile," he said.

Corky's Car Clinic is at 735 Grand River Avenue in Brighton. Hours are Mondays through Fridays from 8:30 a.m. until 5:30 p.m. For more information, call (810) 227-7655 or visit www. corkyscarclinic.com.

It's a guy thing



SUBMITTED PHOTOS

At The C.A.R. Guys, at 915 S. Old U.S. 23 in Brighton Township, customers can find everything they need to bring their car's performance above and beyond the ordinary as well as general repair.

C.A.R. Guys' specialty? High performance

By Laurie Eichler Stiers SPECIAL WRITER

High performance. It's what separates the standard from the spectacular. At The C.A.R. Guys, at 915 S. Old U.S. 23 in Brighton Township, customers can find everything they need to bring their car's performance above and beyond the ordinary as well as general repair.

"People decide to get high performance so they can increase the power output in their car," said Dan Sienkiewicz, performance manager. "People can get higher horsepower, engine upgrades, and suspension upgrades — everything they want to make their cars go faster."

For those who don't know a lot about high performance, the basics include higher engine output, enhanced braking and suspensions systems, all meant to enhance the driving experience or increasing vehicle performance. This can be for cars that are used for racing, as well as pleasure drivers who are looking for a truly immersive experience. Almost everyone wants their vehicles to perform at their best. For those with high performance cars and trucks, getting the best horsepower and performance available is important. That means finding the right performance auto parts for your needs.

The C.A.R. Guys can provide

Sienkiewicz said it's not just serious racers who get involved. Many auto owners are looking to upgrade their vehicles. Everyone wants their vehicles to perform at their best. For those with high performance cars and trucks, getting the best horsepower and performance available is important. That means finding the right performance auto parts for your needs. The C.A.R. Guys can provide just that. Some relatively inexpensive or easy to install options to consider include installing a cold intake air system which replaces the factory airflow assembly to boost engine power, installing headers, which allows each cylinder to have its own exhaust pipe instead of a common manifold, and boost performance, and opting for a turbocharger or a supercharger, which force air

into the engine's cylinders. "If you have a Corvette and you want it to go faster, we give you the recipe to do it and we can put all of the parts in for you," noted Kyle Davis, General manager. "And we get a lot of younger people, too.'

At the C.A.R. Guys,

which stands for com-

plete automotive

repair, cus-

tomers can

opt for

get-



Shmaus work on a vehicle. ting a bit more vehicle power or choose to have a complete engine overhaul. Either way, the technicians know just what to do. Some of the services offered include: transmission rebuilds, aftermarket and OEM fuel injection systems, custom fabricated exhaust systems, custom wiring and repair, nitrous systems, ignition systems, and

The C.A.R. Guys opened in

June, and offers both high performance outfitting as well as standard vehicle maintenance and parts. Fleet vehicle service and inspection is also offered, including preventative maintenance, fabrication, welding, plow installation, and other services. And, in true car lovers' fashion, most of the technicians on staff are avid car

"Most of us who work here

are racers," said Davis. "We

race at Milan Drag way and other places." Modifying a car to increase performance can be easy and inexpensive, or can be a complete overhaul and investment. No matter what, adding high performance to a vehicle can turn driving from a chore into a pleasure. At The C.A.R. Guys, customers can find the best quality performance auto parts for the price.

For hours and information, call The C.A.R. Guys at (810) 229-9300, e-mail info@thecarguysgarage.com or visit www.thecarguys-

> sensors and modules that are constantly interacting during vehicle operations. These On-Board diagnostic

> components make an infinite

Continued on page 2

PURCHASE A FULL SERVICE OIL CHANGE \$27.99 Get a FREE 11 SLURPEE or COFFEE & HOT DOG to 5 qts. standard motor oil 2WD. With this coupon. Expires 3-31-10 2 Miles from Downtown (Next to Ritters)





Mondays- All Day Veterans \$3.00 Wednesdays- All Day Seniors \$3.00 Everyday- All Day Students w/Student ID \$3.00 Monday thru Friday- 8am-9:30am Everyone \$3.00

garage.com.

Basic Car Wash on your Birthday