



Is your vehicle ready for hot weather?

As the hot months of summer are approaching it is time to check your vehicles air conditioning, engine cooling system for proper operation and your vehicles filtration systems.

Air Conditioning:

We at Buehler Automotive will check your air conditioning system for performance by checking the operating pressures, output temperature as well as checking for leaks. We check for air and moisture in the system and refrigerant contamination, which causes inefficient cooling and deterioration of the components. We check for compressor engagement and inspect and adjust the compressor drive belt as well as clean collected debris from the condenser fins. We also have a product to disinfect and clean the evaporator if you experience a moldy odor when your air conditioning is operating.

Cooling System:

When servicing your cooling system we inspect the radiator, water pump, drive belts, heater hoses and cooler lines. The radiator coolant is tested for proper mixture and if coolant has deteriorated it may be time for a cooling system flush and fill with new coolant. We also pressure test the system for leaks.

Filter Systems:

Spring is an excellent time to inspect or replace your air filter, replace your fuel filter and cabin air filters.

A dirty air filter can affect your vehicles fuel economy by restricting airflow to the engine. Your engine runs the most efficiently with a ratio of 14.8 units of air to 1 unit of fuel.

A dirty fuel filter may cause driveability problems such as hard starting, stalling or sluggish performance.

If your vehicle is model year 2000 or newer, there's a good chance it is equipped with a cabin air filter. Cabin air filters clean the incoming air to the inside of your vehicle. It is especially beneficial to people who suffer from allergies by removing Contaminants, such as pollen, dust, mold spores and smog that enter your vehicle's passenger compartment through the air conditioning, heating and ventilation systems. If the cabin air filter is not replaced, it can cause musty odors and restrict air current inside the vehicle, and over time, the heater and air conditioner may become damaged by corrosion.

These services will help you to enjoy the same level of reliability your vehicle had when new. If you have any questions regarding these recommended services, please feel free to call or drop by and talk to us. We would be more than happy to discuss any automotive questions with you. Call today and book your appointment.

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