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Autostop Johnsonville

Preventative Maintenance Guide

Helping keep your vehicle safe with regular inspections and quality repairs.

Radiator & Cooling System Maintenance Guide

Keep Your Engine Running at the Right Temperature

Your vehicle's cooling system plays a vital role in preventing overheating and protecting your engine.

The radiator, coolant, hoses, thermostat, and water pump all work together to maintain the correct operating temperature.

A cooling system problem can quickly lead to serious engine damage if ignored.

Signs Your Cooling System Needs Attention

Common warning signs include:

- Engine overheating
- Coolant leaks under your vehicle
- Steam coming from under the bonnet
- Temperature gauge rising above normal
- Heater not working correctly

If you notice any cooling system warning signs, it is important to have them checked promptly.

Why Coolant Maintenance Matters

Coolant does more than prevent overheating.

It also helps protect your engine by providing:

- Anti-freeze protection
- Anti-corrosion protection
- Temperature control

Over time, coolant loses its effectiveness and should be replaced according to manufacturer recommendations.

Radiator Flush Service

A radiator flush removes old coolant, contaminants, and deposits from the cooling system.

This helps coolant flow efficiently through the engine and reduces the risk of overheating.

Maintaining the correct coolant mixture is important. Too much or too little coolant concentration can negatively affect system performance.

How We Check Your Cooling System

Our technicians inspect:

- Coolant condition
- Radiator performance
- Hoses and connections
- Signs of leaks
- Cooling system operation

Finding issues early can prevent expensive engine repairs.