Car Fire Safety

Cars can catch fire for many reasons. Mechanical or electrical issues are the most common cause. A car can also catch fire as the result of a bad crash. If you see smoke or flames or smell burning rubber or plastic, respond immediately.

What to do if your car is on fire

- Pull over as quickly as it is safe to do so, be sure to use your signal as you make your way to a safe location off the road such as the breakdown lane or rest stop.
- Once you have stopped, TURN OFF the engine.
- GET everyone out of the car. Never return to a burning car for anything.
- MOVE everyone at least 30 metres from the burning car and well away from traffic.
- CALL **9-1-1**.

How to prevent a car fire

- Have your car serviced regularly by a professionally trained mechanic. If you spot leaks, your car is not running properly, get it checked. A well-maintained car is less likely to have a fire.
- If you must transport gasoline, transport only a small amount in a certified gas can that is sealed. Keep a window open for ventilation.
- Gas cans and propane cylinders should never be transported in the passenger compartment.
- Never park a car where flammables, such as grass, are touching the catalytic converter.
- Drive safely to avoid an accident.

Know the danger signs

- Cracked or loose wiring or electrical problems, including a fuse that blows more than once
- Oil or fluid leaks
- Oil cap not on securely
- Rapid changes in fuel or fluid level, or engine temperature

NATIONAL FIRE PROTECTION ASSOCIATION The leading information and knowledge resource on fire, electrical and related hazards Most car fluids are flammable. Heat and electrical sparks plus leaking fluid are all it takes to start a car fire.

FACT

Most crashes do NOT result in fire. In the event of any crash, call **9-1-1**. If there is no sign of fire, wait for emergency assistance to help any injured individuals out of the car.