Emission Control Systems

Exhaust Emission Control System

The exhaust emission control system includes a secondary air injection system, a PGM-FI system and two oxidation catalytic converters.

No adjustment to these systems should be made although periodic inspection of the components is recommended.

Programmed Fuel Injection (PGM-FI) System

The PGM-FI system has four subsystems: Air Intake, Engine Control, Fuel Control, and Exhaust Control.

The Engine Control Module (ECM) uses various sensors to determine how much air is going into the engine. It then controls how much fuel is injected under all operating conditions.

Ignition Timing Control System

The system constantly adjusts the ignition timing, reducing the amount of HC, CO and NOx produced.