

EMISSION CONTROL SYSTEM

EC00B-11

PURPOSE

The emission control systems are installed to reduce the amount of CO, HC and NOx exhausted from the engine (3) and (4)), to prevent the atmospheric release of blow-by gas-containing HC (1) and evaporated fuel containing HC being released from the fuel tank (2).

The function of each system is shown in these table.

System	Abbreviation	Function
1. Positive Crankcase Ventilation	PCV	Reduces blow-by gas (HC)
2. Evaporative Emission Control	EVAP	Reduces evaporated HC
3. Three-Way Catalytic Converter	TWC	Reduces CO, HC and NOx
4. Electronic Fuel Injection *	EFI	Injects a precisely timed, optimum amount of fuel for reduced exhaust emissions

Remark: * For inspection and repair of the EFI system, refer to the FI section this manual.