EMISSION CONTROL SYSTEM PURPOSE

EC092-01

The emission control systems are installed to reduce the amount of HC, CO 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 the following table:

| System | Abbreviation | Function |
|------------------------------------|--------------|---|
| (1) Positive Crankcase Ventilation | PCV | Reduces HC |
| (2) Evaporative Emission Control | EVAP | Reduces evaporated HC |
| (3) Three-Way Catalytic Converter | TWC | Reduces HC, CO 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 in this manual.