

# EMISSION CONTROL SYSTEMS

## SYSTEM PURPOSE

80087-03

System	Abbreviation	Purpose
Positive crankcase ventilation Fuel evaporative emission control Exhaust gas recirculation Three-way catalyst Electronic fuel injection*	PCV EVAP EGR TWC MPI	Reduces blow-by gas (HC) Reduces evaporative HC Reduces NOx Reduces HC, CO and NOx Regulates all engine conditions for reduction of exhaust emissions.

\* For inspection and repair of the MPI system, refer to MPI Section.

V01052

## PREPARATION

### SST (SPECIAL SERVICE TOOLS)

80089-01

	09843-18020 Diagnosis Check Wire	
---	----------------------------------	--

### RECOMMENDED TOOLS

80089-01

	09082-00015 TOYOTA Electrical Tester	
---	--------------------------------------	--

### EQUIPMENT

80089-03

Heater	TVS
Thermometer	TVS
Tachometer	
Torque wrench	
Vacuum gauge	

### SSM (SPECIAL SERVICE MATERIALS)

80089-03

08833-00070 Adhesive 1324, THREE BOND 1324 or equivalent	TVS
---	-----