

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)

8008U-01

	09843-18020 Diagnosis Check Wire	
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RECOMMENDED TOOLS

8008V-01

	09082-00015 TOYOTA Electrical Tester	
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EQUIPMENT

8008W-03

Heater	TVS
Thermometer	TVS
Tachometer	
Torque wrench	
Vacuum gauge	

SSM (SPECIAL SERVICE MATERIALS)

8008X-03

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