

B - EMISSION APPLICATION

1992 Infiniti G20

1992 ENGINE PERFORMANCE
Infiniti Emission Applications

G20, M30, Q45

EMISSION APPLICATIONS

EMISSION APPLICATIONS TABLE

Model, Engine & Fuel System	Emission Control Systems & Devices
G20 2.0L PFI (1)	
Major Control Systems & Devices	PCV, EVAP, TWC, BP/EGR, SPK, PAS, O2, CEC, CE
Components & Other Related Devices	BP/EGR-BPT, (2) BP/EGR-CS, (3) BP/EGR-TS, (2) EVAP-CS, EVAP-CPCV, EVAP-VC, PAS-PAV, PAS-SOL, SPK-CC
M30 3.0L PFI (1)	
Major Control Systems & Devices	PCV, EVAP, TWC, EGR, SPK, O2, CEC, CE,
Components & Other Related Devices	EGR-CS, (3) EGR-TS, EVAP-CPCV, EVAP-VC, SPK-CC
Q45 4.5L PFI (1)	
Major Control Systems & Devices	PCV, EVAP, TWC, BP/EGR, SPK, (4) O2, CEC, CE,
Components & Other Related Devices	BP/EGR-BPT, BP/EGR-CS, (2) BP/EGR-TS, EVAP-CS, EVAP-CPCV, EVAP-VC, SPK-CC

- (1) - Sequential fuel injection.
- (2) - EGR and EVAP use same control solenoid.
- (3) - California only.
- (4) - Two sensors used on V8.

ABBREVIATION DEFINITIONS

ABBREVIATION DEFINITION TABLE

Abbreviation	Definition
BP/EGR	Backpressure EGR
BP/EGR-BPT	BP/EGR Backpressure Transducer
BP/EGR-CS	BP/EGR Control Solenoid
BP/EGR-TS	BP/EGR Temperature Sensor
CE	Check Engine Light
CEC	Computerized Engine Controls
EGR	Exhaust Gas Recirculation
EGR-CS	EGR Control Solenoid
EGR-TS	EGR Temperature Sensor
EVAP	Fuel Evaporative System
EVAP-CPCV	EVAP Canister Purge Control Valve
EVAP-CS	EVAP Control Solenoid
EVAP-VC	EVAP Vapor Canister
O2	Oxygen Sensor

PAS Pulse Air Injection System
PAS-PAV PAS Pulse Air Valve
PAS-SOL PAS Solenoid
PCV Positive Crankcase Ventilation
PFI Port Fuel Injection
SPK Spark Control System
SPK-CC SPK Computer Controlled
TWC Three-Way Catalyst
