

B - EMISSION APPLICATION

1993 Nissan Sentra

1993 ENGINE PERFORMANCE
Nissan Emission Applications

Altima, Maxima, NX, Pathfinder, Pickup, Quest, Sentra, 240SX,
300ZX

EMISSION APPLICATIONS

EMISSION APPLICATIONS TABLE

Engine & Fuel System	Emission Control Systems & Devices
Altima	
2.4L 4-Cyl. SFI	
Major Control Systems & Devices	 PCV, EVAP, TWC, FR, BP/EGR, SPK, O2, CEC, MIL
Components & Other Related Devices	... BP/EGR-BPT, (1) BP/EGR-CS, (2) BP/EGR-TS, (1) EVAP-CS, EVAP-VC
Maxima	
3.0L (VIN E) V6 SFI	
Major Control Systems & Devices	 PCV, EVAP, TWC, FR, EGR, SPK, (3) O2, CEC, MIL
Components & Other Related Devices	 EGR-CVS, (2) EGR-TS, EVAP-VC
Maxima, Pathfinder & Pickup	
3.0L (VIN H) V6 SFI	
Major Control Systems & Devices	 PCV, EVAP, TWC, FR, EGR, SPK, (3) O2, CEC, MIL
Components & Other Related Devices	 EGR-CS, (2) EGR-TS, EVAP-VC
NX & Sentra	
1.6 4-Cyl. SFI	
Major Control Systems & Devices	 PCV, EVAP, TWC, FR, BP/EGR, SPK, O2, CEC, MIL
Components & Other Related Devices	... BP/EGR-BPT, (1) BP/EGR-CS, (2) BP/EGR-TS, (1) EVAP-CS, EVAP-VC
2.0L 4-Cyl. SFI	
Major Control Systems & Devices	 PCV, EVAP, TWC, FR, BP/EGR, SPK, PAIR, (3) O2, CEC, MIL
Components & Other Related Devices	... BP/EGR-BPT, (1) BP/EGR-CS, (2) BP/EGR-TS, (1) EVAP-CS, EVAP-VC, PAIR-AIV, PAIR-CSV
Pickup	
2.4L 4-Cyl. SFI	
Major Control Systems & Devices	 PCV, EVAP, TWC, FR, BP/EGR, SPK, PAIR, O2, CEC, MIL
Components & Other Related Devices	... BP/EGR-BPT, (2) BP/EGR-TS, EVAP-VC, PAIR-CSV
Quest	
3.0L (VIN W) V6 SFI	
Major Control Systems & Devices	 PCV, EVAP, TWC, FR, EGR, SPK, O2, CEC, MIL
Components & Other Related Devices	 EGR-CVS, EGR-TS

240SX

2.4L 4-Cyl. SFI

Major Control Systems & Devices PCV, EVAP, TWC, FR, BP/EGR,
SPK, PAIR, O2, CEC, MIL
Components & Other Related Devices ... BP/EGR-BPT, (1) BP/EGR-CS,
(2) BP/EGR-TS, (1) EVAP-CS,
EVAP-VC, PAIR-AIV, PAIR-CSV

300ZX

3.0L V6 SFI

Major Control Systems & Devices PCV, EVAP, TWC, FR, EGR,
SPK, (3) (4) O2, CEC, MIL
Components & Other Related Devices EGR-CVS, (2) EGR-TS,
EVAP-VC

3.0L Turbo V6 SFI

Major Control Systems & Devices PCV, EVAP, TWC, FR, EGR,
SPK, (3) (4) O2, CEC, MIL
Components & Other Related Devices EGR-CVS, (2) EGR-TS,
EVAP-VC

- (1) - BP/EGR system and EVAP system use same control solenoid.
 - (2) - California only.
 - (3) - Heated oxygen sensor.
 - (4) - Two required.
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ABBREVIATION DEFINITIONS

ABBREVIATION DEFINITION TABLE

Abbreviation	Definition
BP/EGR	Backpressure EGR System
BP/EGR-BPT	BP/EGR Backpressure Transducer
BP/EGR-CS	BP/EGR Control Solenoid
BP/EGR-TS	BP/EGR Temperature Sensor
CEC	Computerized Engine Controls
EGR	Exhaust Gas Recirculation
EGR-CVS	EGR Control Vent Solenoid
EGR-TS	EGR Temperature Sensor
EVAP	Fuel Evaporative System
EVAP-CS	EVAP Control Solenoid
EVAP-VC	EVAP Vapor Canister
FR	Fill Pipe Restrictor
MIL	Malfunction Indicator Light
O2	Oxygen Sensor
PAIR	Pulsed Secondary Air Injection
PAIR-AIV	PAIR Air Injection Valve
PAIR-CSV	PAIR Control Solenoid Valve
PCV	Positive Crankcase Ventilation
SFI	Sequential Fuel Injection
SPK	Spark Controls
TWC	Three-Way Catalyst