

## B - EMISSION APPLICATION

1991 Mitsubishi Montero

1990-91 ENGINE PERFORMANCE  
Mitsubishi Emission Control Applications

Galant, Mirage, Montero, Pickup, Precis, Sigma,  
Van/Wagon

### EMISSION CONTROL DEVICE APPLICATIONS

EMISSION CONTROL DEVICE APPLICATIONS TABLE

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#### 1.5L PFI Mirage

PCV, EVAP, TWC, EGR (1), SPK, O2, CEC, CE, EVAP-CS, EVAP-VC,  
EGR-CS (1), EGR-TS (1), SPK-CC

#### 1.5L PFI Precis

PCV, EVAP, TWC, EGR, SPK, O2, CEC, CE, EVAP-CS, EVAP-VC,  
EGR-CS (1), EGR-TVS (2), SPK-CC

#### 1.6L PFI

PCV, EVAP, TWC, EGR, SPK, O2, CEC, CE, EVAP-CS, EVAP-VC,  
EGR-CS (1), EGR-TS (1), EGR-TVS (2), SPK-CC

#### 1.8L, 2.0L & 2.0L Turbo PFI

PCV, EVAP, TWC, EGR, SPK, CEC, CE, EVAP-CS, EVAP-PV (3),  
EVAP-VC, EGR-CS (1), EGR-TS (1), EGS-TVS, SPK-CC

#### 2.4L PFI

PCV, EVAP, TWC, EGR, SPK, O2, CEC, CE, EVAP-CS, EVAP-VC,  
EGR-CS (1) (4), EGR-TS (1), EGR-TVS (5), SPK-CC

#### 2.6L 2-Bbl.

PCV, TAC, EVAP, TWC, EGR, SPK, PAS, O2, CEC, EVAP-CBVV,  
EVAP-PV, EVAP-TV, EVAP-VC, EGR-VRV, SPK-TVS, PAS-PAV,  
PAS-PAVCS, DVA

#### 3.0L V6 PFI Montero

PCV, EVAP, TWC, SPK, O2, CEC, CE, EVAP-CS, EVAP-VC, SPK-CC

#### 3.0L V6 PFI Pickup & Sigma

PCV, EVAP, TWC, EGR (1), SPK, O2, CEC, CE, EVAP-VC, EVAP-CS,  
EGR-CS (1), EGR-TS (1), EGR-TVS (6), SPK-CC

#### 3.0L SOHC, 3.0L DOHC & 3.0L Turbo (PFI) Stealth

PCV, EVAP, TWC, EGR, SPK, O2, CEC, CE, EGR-CSOLV (1),  
EGR-TS (1), EGR-TV (2), PG-CSOLV, PG-CV (7), SPK-CC

(1) - California models only.

(2) - Federal models only.

(3) - Eclipse 2.0L Turbo models only.

(4) - Except Van/Wagon models.

(5) - Van/Wagon only.

(6) - Sigma Federal only.

(7) - Turbo models only.

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### ABBREVIATION DEFINITIONS

ABBREVIATIONS DEFINITIONS TABLE

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Abbreviation	Description
AIS .....	Air Injection System
CBVV .....	Carburetor Bowl Vent Valve
CE .....	Check Engine Light
CEC .....	Computerized Engine Control
EGR .....	Exhaust Gas Recirculation
EGR-CS .....	EGR Control Solenoid
EGR-TS .....	EGR Temperature Sensor
EGR-TV .....	EGR Thermovalve
EGR-TVS .....	EGR Thermal Vacuum Switch
EGR-VRV .....	EGR Vacuum Regulator Valve
EVAP .....	Fuel Evaporation System
EVAP-CBVV .....	EVAP Carburetor Bowl Vent Valve
EVAP-CS .....	EVAP Control Solenoid
EVAP-PV .....	EVAP Purge Valve
EVAP-TV .....	EVAP Thermal Valve
EVAP-VC .....	EVAP Vapor Canister
FBC .....	Feedback Carburetor
HAC .....	High Altitude Compensation
HAC-VSV .....	HAC Vacuum Switching Valve
MCV .....	Mixture Control Valve
O2 .....	Oxygen Sensor
PAS .....	Pulse Air Injection
PAS-PAV .....	PAS Pulse Air Valve
PAS-PAVCS .....	PAS Air Valve Control Solenoid
PAV .....	Pulse Air Valve
PAV-CSOLV .....	PAV Control Solenoid Valve
PCV .....	Positive Crankcase Ventilation
PFI .....	Port Fuel Injection
PG-CSOLV .....	Purge Control Solenoid Valve
PG-CV .....	Purge Control Valve
PG-TV .....	Purge Thermovalve
SPK .....	Spark Control
SPK-CC .....	SPK Computer Controlled
SPK-TVS .....	SPK Thermal Vacuum Switch
TAC .....	Thermostatic Air Cleaner
TWC .....	Three-Way Catalyst