

B - EMISSION APPLICATION

1993 Mitsubishi Montero

1993 ENGINE PERFORMANCE
Mitsubishi Emission Applications

3000GT, Diamante, Eclipse, Expo, Expo LRV, Galant, Mirage
Montero, Pickup, Precis

EMISSION APPLICATIONS

EMISSION APPLICATIONS TABLE

| Engine & Fuel System | Emission Control Systems & Devices |
|------------------------------------|--|
| Diamante | |
| 3.0L V6 MPI | |
| Major Control Systems & Devices | PCV, EVAP, TWC, FR, (1) EGR, SPK, HO2S, CEC, MIL |
| Components & Other Related Devices | ... EGR-CS, EGR-TS, EVAP-CPCS, SPK-CC, EVAP-VC |
| Eclipse | |
| 1.8L 4-Cyl. MPI | |
| Major Control Systems & Devices | PCV, EVAP, TWC, FR, EGR, SPK, O2, CEC, MIL |
| Components & Other Related Devices | (1) EGR-CS, (1) EGR-TS, EVAP-CPCS, SPK-CC, EVAP-VC |
| 2.0L 4-Cyl. Turbo & Non-Turbo MPI | |
| Major Control Systems & Devices | PCV, EVAP, TWC, FR, EGR, SPK, (1) HO2S, CEC, MIL |
| Components & Other Related Devices | (1) EGR-CS, (1) EGR-TS, EVAP-CPCS, (3) EVAP-CS, (2) EGR-TVV, SPK-CC, EVAP-VC |
| Expo/Expo LRV | |
| 1.8L 4-Cyl. MPI | |
| Major Control Systems & Devices | ... PCV, EVAP, TWC, FR, EGR, SPK, (1) HO2S, (2) O2, CEC, MIL |
| Components & Other Related Devices | (1) EGR-CS, (1) EGR-TS, EVAP-CPCS, SPK-CC, EVAP-VC |
| 2.4L 4-Cyl. MPI | |
| Major Control Systems & Devices | ... PCV, EVAP, TWC, FR, EGR, SPK, (1) HO2S, (2) O2, CEC, MIL |
| Components & Other Related Devices | EGR-CS, (1) EGR-TS, EVAP-CPCS, EGR-TVV, SPK-CC, EVAP-VC |
| Galant | |
| 2.0L 4-Cyl. MPI | |
| Major Control Systems & Devices | PCV, EVAP, TWC, FR, EGR, SPK, O2, CEC, MIL, |
| Components & Other Related Devices | (1) EGR-CS, (1) EGR-TS, EVAP-CPCS, (3) EVAP-CS, (2) EGR-TVV, SPK-CC, EVAP-VC |
| Mirage | |
| 1.5L 4-Cyl. MPI | |
| Major Control Systems & Devices | PCV, EVAP, TWC, FR, (1) EGR, SPK, (1) HO2S, (2) O2, CEC, MIL |
| Components & Other Related Devices | (1) EGR-CS, (1) EGR-TS, EVAP-CPCS, SPK-CC, EVAP-VC |
| 1.8L 4-Cyl. MPI | |

Major Control Systems & Devices PCV, EVAP, TWC, FR, EGR,
 SPK, (1) HO2S, (2) O2, CEC, MIL
 Components & Other Related Devices (1) EGR-CS, (1) EGR-TS,
 EVAP-CPCS, SPK-CC, EVAP-VC

Montero
 3.0L V6 MPI
 Major Control Systems & Devices PCV, EVAP, TWC, FR,
 SPK, HO2S, CEC, MIL
 Components & Other Related Devices EVAP-CPCS, EVAP-CS,
 SPK-CC, EVAP-VC

Pickup
 2.4L 4-Cyl. MPI
 Major Control Systems & Devices PCV, EVAP, TWC, FR, EGR,
 SPK, HO2S, CEC, MIL,
 Components & Other Related Devices EGR-CS, (1) EGR-TS,
 EVAP-CPCS, SPK-CC, EVAP-VC

3.0L V6 MPI
 Major Control Systems & Devices PCV, EVAP, TWC, FR, (1) EGR,
 SPK, HO2S, CEC, MIL,
 Components & Other Related Devices ... EGR-CS, EGR-TS, EVAP-CPCS,
 SPK-CC, EVAP-VC

Precis
 1.5L 4-Cyl. MPI
 Major Control Systems & Devices PCV, EVAP, TWC, FR, EGR,
 SPK, O2, CEC, MIL
 Components & Other Related Devices (1) EGR-CS, (1) EGR-TS,
 EVAP-CPCS, EGR-TVV,
 SPK-CC, EVAP-VC

3000GT
 3.0L V6 Turbo & Non-Turbo MPI
 Major Control Systems & Devices PCV, EVAP, TWC, FR, EGR,
 SPK, HO2S, CEC, MIL
 Components & Other Related Devices (1) EGR-CS, (1) EGR-TS,
 EVAP-CPCS, (3) EVAP-CS,
 SPK-CC, EVAP-VC

(1) - Calif.
 (2) - Federal.
 (3) - Turbo.

ABBREVIATION DEFINITIONS

ABBREVIATION DEFINITION TABLE

| Abbreviation | Definition |
|--------------|--------------------------------------|
| CEC | Computerized Engine Control |
| EGR | Exhaust Gas Recirculation |
| EGR-CS | EGR Control Solenoid |
| EGR-TS | EGR Temperature Sensor |
| EGR-TVV | EGR Thermal Vacuum Valve |
| EVAP | Fuel Evaporative System |
| EVAP-CS | EVAP Control Solenoid |
| EVAP-CPCS | EVAP Canister Purge Control Solenoid |
| EVAP-VC | EVAP Vapor Canister |
| FR | Fill Pipe Restrictor |
| HO2S | Heated Oxygen Sensor |

MIL Malfunction Indicator Light
MPI Multiport Fuel Injection
O2 Oxygen Sensor
PCV Positive Crankcase Ventilation
SPK Spark Controls
SPK-CC SPK Computer Controlled
TWC Three-Way Catalyst
