#### 2004 ENGINE PERFORMANCE

### **Emission Applications - General Motors - Domestic Cars - Chevrolet Corvette**

## **EMISSION APPLICATIONS**

#### **CORVETTE**

| Engine & Fuel      | (1)(2)  |
|--------------------|---|
| System             | (1)(2) Emission Control Systems & Devices   |
| 5.7L (346") V8 SFI | PCV, <sup>(3)</sup> EVAP, TWC, FR, <sup>(3)</sup> SPK, <sup>(3)</sup> AP, <sup>(4)</sup> HO2S, CEC, <sup>(3)</sup> MIL, |
| (VIN G & S)        | EVAP-CPCSV, EVAP-CVCSV, EVAP-ORVR, EVAP-RV/FTPS, EVAP-VC,   |
|                    | FF-CKV, FT-FLVV, AP-CKV, AP-EAP, AP-ERLY, AP-SOV, AP-VCSV   |

- (1) For quick reference, major emission control systems and devices are listed in bold type; components and other related devices are listed in light type. For definition of emissions equipment abbreviations, see **ABBREVIATIONS**.
- (2) Federal or California refers to installed emissions equipment. California emissions models may be available in all states.
- (3) PCM-controlled.
- (4) Equipped with 4.

## **ABBREVIATIONS**

AP

Air Pump Injection System

AP-CKV

AP Check Valve

**AP-CV** 

AP Cut-Off Valve

**AP-EAP** 

AP Electric Air Pump

**AP-ERLY** 

AP Electric Relay

**AP-SOV** 

| AP Shutoff Valve                           |  |  |
|--|--|--|
| AP-VCSV                                    |  |  |
| AP Vacuum Control Solenoid Valve           |  |  |
| CEC  |  |  |
| Computerized Engine Controls               |  |  |
| EGR  |  |  |
| Exhaust Gas Recirculation System           |  |  |
| EVAP                                       |  |  |
| Fuel Evaporative System                    |  |  |
| EVAP-CPCSV                                 |  |  |
| EVAP Canister Purge Control Solenoid Valve |  |  |
| EVAP-CVCSV                                 |  |  |
| EVAP Canister Vent Control Solenoid Valve  |  |  |
| EVAP-FTPS                                  |  |  |
| EVAD Eval Tools Descring Conser            |  |  |

**EVAP Fuel Tank Pressure Sensor** 

### **EVAP-ORVR**

**EVAP On-Board Refueling Vapor Recovery** 

### **EVAP-PSSV**

**EVAP Pressure Switching Solenoid Valve** 

# **EVAP-RV/FTPS**

EVAP Rollover Valve/Fuel Tank Pressure Sensor

# **EVAP-VC**

**EVAP Vapor Canister** 

# **EVAP Vapor Canister Filter EVAP-VSOL EVAP Ventilation Solenoid** FF-CKV Fuel Fill Check Valve FR Fill Pipe Restrictor **FT-FLVV** Fuel Tank Fill Limit Vent Valve FT-GVV Fuel Tank Grade Vent Valve **FTPS** Fuel Tank Pressure Sensor HO2S Heated Oxygen Sensor **MIL** Malfunction Indicator Light O2S Oxygen Sensor **PCV** Positive Crankcase Ventilation SC

**EVAP-VCF** 

|        | Supercharged                  |  |
|--------|-------------------------------|--|
| SFI    |                               |  |
|        | Sequential Fuel Injection     |  |
| SPK    |                               |  |
|        | Spark Controls                |  |
| TWC    |                               |  |
|        | Three-Way Catalytic Converter |  |
| WU-TWC |                               |  |
|        | Warm-Up TWC                   |  |
|        |                               |  |
|        |                               |  |