

**2007 ENGINE PERFORMANCE****Emission Applications - Acura TL****EMISSION APPLICATIONS**

TL

| Engine & Fuel System                                                                                                                                                                                                                                                                                                                    | (1) Emission Control Systems & Devices                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>2007</b>                                                                                                                                                                                                                                                                                                                             |                                                                                                                                  |
| 3.2L (194") V6 SFI                                                                                                                                                                                                                                                                                                                      | <b>PCV, EVAP, WU-TWC, TWC, FR, EGR, SPK, (2) AFS, (2) HO2S, CEC, (3) MIL, EVAP-CVSV, EVAP-CPV, EVAP-VC, EGR-PS, FTPS, FT-VCV</b> |
| <p>(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.</p> <p>(2) AFS is used in both Bank 1 and Bank 2 Sensor 1 (S1) positions. HO2S is used in both Bank 1 and Bank 2 Sensor 2 (S2) positions.</p> <p>(3) PCM controlled.</p> |                                                                                                                                  |

**ABBREVIATIONS****AFS**

Air/Fuel Ratio Sensor

**CEC**

Computerized Engine Control

**EGR**

Exhaust Gas Recirculation

**EGR-CSV**

EGR Control Solenoid Valve

**EGR-PS**

EGR Position Sensor

**EGR-VSV**

EGR Vent Solenoid Valve

**EVAP**

Fuel Evaporative System

**EVAP-BPSV**

EVAP By-Pass Solenoid Valve

**EVAP-CPCV**

EVAP Canister Purge Control Valve

**EVAP-CPV**

EVAP Canister Purge Valve

**EVAP-CVSV**

EVAP Canister Vent Shutoff Valve

**EVAP-PCSV**

EVAP Purge Cut-Off Solenoid Valve

**EVAP-TWV**

EVAP Two-Way Valve

**EVAP-VC**

EVAP Vapor Canister

**FR**

Fill Pipe Restrictor

**FT-VCV**

Fuel Tank Vapor Control Valve

**FT-VRV**

Fuel Tank Vapor Recirculation Valve

**FTPS**

Fuel Tank Pressure Sensor

**HO2S**

Heated Oxygen Sensor

**MIL**

Malfunction Indicator Light

**ORVR**

On-Board Refueling Vapor Recovery

**PCV**

Positive Crankcase Ventilation

**SFI**

Sequential Multiport Fuel Injection

**SPK**

Spark Controls

**SPK-CC**

SPK Computer Controlled

**TWC**

Three-Way Catalytic Converter

**WU-TWC**

Warm Up Three-Way Catalytic Converter