

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

| MODEL YEAR TEST | | | T GROUP | | VEHICLE TYPE PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW) | CATEGOR vehicle: | EMISSION STANDA tY (LEV≈low emis TLEV= transitional LEV LEV; SULEV=super UL | sion | EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles) | FUEL TYPE (CNG/LNG≖compressed/ liquefied natural gas; LPG=liquefied petroleum gas) | | | | |
|--------------------|------|--------------|-------------------|-----|---|--|--|--|---|---|--|--|--|--|
| 200 | | 3PRXV03.6TUR | | R | PC | · | LEV | | 100K / 100K | | | | | |
| No. | | | (TIVE (VAF) | No. | SPECIAL FEATURES EMISSION CONTROL SYSTE | & VIS (ECS) | * = not applicable | OC/ | OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC=warm-up cat. O2S/HO2S=oxygen sensor/heated | | | | | |
| 1 | 3PRX | 3PRXR0110R96 | | | 2TWC(2), 2HO2S(2), AIR, | | MAL2 | /MAr5#air-fuel ratio s | ensor/heated AFS_EGR#ayhauet | | | | | |
| 2 | | * | | | * | ······································ | —∰gas | gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series | | | | | | |
| 3 | | | | 3 | * | | TBI= | | | | | | | |
| 4 | | * 8 | | | * | | diag | | | | | | | |
| EVAF No. | | CS Vo. | ENGINI SIZE (L | | | | JECT TO SFTP | | EVIATIONS: | | | | | |
| 1_ | | 1 3.6 | | | Porsche: 911 Turbo, 911 GT2 | | | | | | | | | |
| * | | * | * | | | | T-0.1 | | | | | | | |
| * | * * | | | | • | | | | | | | | | |
| * | | * * | | | | | | | | | | | | |

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

| | NMOG FLEET AVERAGE [g/mi] | | NMOG @ RAF = 1.00 CH4 RAF = * | | NMOG or | CH4=methane NMOG=non-CH4 organic gases NMHC=non-CH4 hydrocarbons CO=carbon monoxide NOx=oxides of nitrogen HCHO=formaldehyde PM=particulate matter RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 day diurnal+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram | | | | | | | | | | | |
|--------------|------------------------------|----------------------|---|----------------|---------|---|-----------|--------------|--------------------------|----------------------|--|--------------------------|--------------|-------------------------------------|----------------|--------|--|
| CER | T | STD | NMOG | NMHC | NMHC | diurnal+h mg=millig | OL-SOSK K | ւ (g/mi]≖ru: | nning loss 1000 miles | ORVR | [g/gailor | dispensed): ahrenheit | =on-board re | efueling vap | or recovery | g=gram | |
| 0.07 | 0.075 0.075 | | CERT [g/mi] | CERT [g/mi] | [g/mi] | | CO [g/mi] | | NOx [g/mi] | | HCHO [mg/mi] | | PM [g/ml] | | Hwy NOx [g/mi] | | |
| ************ | Motorie Townsen | | | [Aun] | | CERT | STD | CERI | ST | D (| CERT | STD | CERT | STD | CERT | STD | |
| | | @ 50K | 0.043 | * | 0.075 | 0.8 | 3.4 | 0.1 | 0.2 | 2 | 0.3 | 15 | • | * | 0.04 | 0.3 | |
| | Asia sa | @ UL | 0.051 | * | 0.090 | 0.9 | 4.2 | 0.1 | 0.3 | 3 | 1 | 18 | • | * | 0.1 | 0.4 | |
| | @ 50 | °F & 4K | 0.070 | * | 0.150 | 1.6 | 3.4 | 0.1 | 0.2 | 2 (| 0.001 | 30 | * | * | * | • | |
| | CO [g/mi] @ 20°F & 50K | | SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV) | | | NMHC+NOx [g/mi] CO [g (composite) (compo | | | | | | | | HC+NOx CO [g/m ni] [SC03] [SC03] | | | |
| 50 | | | = @ UL (Tier | 1, TLEV) | CERT | STD | CERT | STD | CERT | STD | CE | | | | CERT | STD | |
| CERT | 4.2 | | | SFTP 1 | * | * | * | * | 0.12 | 0.14 | 1 1. | 1 8.0 | 0.04 | 0.20 | 1.1 | 2.7 | |
| STD | 10.0 | | | SFTP 2 | * | * | • | * | * | | | | + | | • | * | |
| @ UL | E | EVAPORATIVE FAMILY 1 | | | | EVAPORATIVE FAMILY 2 | | | | EVAPORATIVE FAMILY 3 | | | | EVAPORATIVE FAMILY 4 | | | |
| | 3-D | 2-0 | RL | ORVR | 3-D | 2-D | RL | ORVR | 3-D | 2-D | RL | ORVE | | 2-D | RL | ORVR | |
| CERT | 1.3 | 2.2 | 0.04 | 0.02 | • | * | * | * | * | | * | + | • | * | + | + | |
| STD | 2.0 | 2.5 | 0.05 | 0.20 | * | * | * | * | * | * | * | * | | + | * | | |

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.1 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 2014 day of August 2002.

Allen Lyons, Chief

Mobile Source Operations Division