

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.

MOD	\R	TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT≖light-du MDV=medium-duty vehicle; LVW vehicle weight; ALVW=adjusted	≡loaded	CATEGOR'	EMISSION STANDAY (LEV=low emiss 'LEV= transitional LEV; LEV; SULEV=super UL	sion	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ Ilquefled natural gas; LPG=ilquefled petroleum gas)				
200		3PRXV03.6996			PC	LEV		100K / 100K	Gasoline						
No.	FAN	APOR/ MLY (E	EVAF)	No	SPECIAL FEA EMISSION CONTROL	TURES & SYSTEM	S (ECS)	oc	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC						
1	3PRXR0110R96						AIR, SFI, OB	AF	WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust						
2	•			2		*					間gas recirculation AIR/PAIR=secondary air injection/nuleed				
3	*			3	•					TBI= throttle body injection TC/SC=turbo /super charger					
4	*			4		•					CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series				
EVA No.	F ECS ENGINE No. SIZE (L)			VEHICLE	LE VEHICLES SUBJECT TO SFTP										
140.		140.			MAKES & MODELS										
1	_	7	3.6		Porsche: 911 Carrera, 911 Carrera Cabriolet, 911 Targa, 911 Carrera 4, 911 Carrera 4 Cabriolet, 911 Carrera 4S										
	* * *														
*	•		*												
•	* *														

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.)

	OG FL RAGE		NMOG @ RAF = 0.94 CH4 RAF = * NMOG NMHC CERT CERT [g/mi] [g/mi]		NMOG or							on-CH4 hydro or RAF≖rea					
CER	T	STD			NMHC STD	mg=millig	ram mi=	⊏ լց/ուոյ~ոս	nning loss 1000 miles	D ORY	r (g/gano	n dispensed] Fahrenhelt	=on-board r	efueling var plemental fo	or recover	g=gram	
0.07	5	0.075			[g/mi]	CO [g/mi]			NOx [g/mi] CERT STD			[mg/mi] STD	PM (PM [g/mi]		Hwy NOx [g/mi]	
		@ 50K	0.046	•	0.075	1.1	3.4	0.1	0.		1	15	- CERT	STD	CERT 0.1	\$TD 0.3	
		@ UL	0.060	•	0.090	1.7	4.2	0.2	0.	3	1	18	*	*	0.1	0.4	
	@ 50	°F & 4K	0.068	*	0.150	0.8	3.4	0.1	0.2	2	0.003	30	*	•	*	*	
@ 20	@ 20°F & 🚆 !		1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV) 2 = @ UL (Tier 1, TLEV)		NMHC+NOx [g/mi] CO [g (composite) (composite)			NMHC+NOx [g/mi] [US06]			CO [g/mi] [US06]		HC+NOx	CO	[g/mi] C031		
50K		SFIFZ	= @ UL (Her	1, ILEV)	CERT	STD	CERT	STD	CERT	T STD	TD CE	RT ST	D CERT	STD	CERT	STD	
CERT	1.9			SFTP 1	*	*	٠		0.08	0.1	14 2	.0 8.0	0.09	0.20	0.8	2.7	
STD	10.0		difference distribution in the	SFTP 2	•	*	•	•	*	•		• •	 •	•	*	•	
@ UL			ATIVE FAN	IILY 1	EVAPORATIVE FAMILY 2 EV				EVA	EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
	3-D			ORVR	3-D	2-D	RL.	ORVR	3-D	2-D				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 2001 day of August 2002.

Allen Lyons, Chief

Mobile Source Operations Division