

DR. ING h.c.f. PORSCHE AKTIENGESELLSCHAFT

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 GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFUL LIFE (miles)		INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use)		FUEL TYPE	
2011		Passenger Car	"LEV II" Low Emission	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier	
	BPRXV03.8GT3		Vehicle (LEV II LEV)	120K	150K		*	2 Unleaded)	
No.	ECS & SP	EVAPORATIVE FAMILY (EVAF)			DISPLACEMENT (L)				
1 2TWC(2), 2HO2S(2), SFI, AIR, OBD(F)			BPRXR0190R97			4			
*		•	*			3.8, 4			
*		•	•						

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement 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 or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

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], 1968.2 [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).

BE IT FURTHER RESOLVED:

The test group listed in this Executive Order is certified conditionally on the manufacturer providing data to demonstrate compliance with California's greenhouse gas fleet average emission standard (CA GHG Standard) specified in Title 13, California Code of Regulations, (13 CCR) Section 1961.1 and the incorporated California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles, amended March 29, 2010 (CA Test Procedures). The manufacturer has elected, under 13 CCR Section 1961.1(a)(1)(A)(ii) and under Section E.2.5.1(ii) of the CA Test Procedures, to demonstrate compliance with the CA GHG Standard by demonstrating compliance with the National greenhouse gas program (National GHG Program). Therefore, the test group listed in this Executive Order is certified conditionally further on the manufacturer complying with the requirements specified in said provisions in 13 CCR, and Sections E.2.5.1(ii) and H.4.5(b) and H.4.5(c) of the CA Test Procedures (among other things, concerning data and information submission, timing, and format as specified by the Executive Officer). Failure to comply with the certification requirements to demonstrate compliance with CA GHG Standard by demonstrating compliance with the National GHG Program under said provisions in 13 CCR and CA Test Procedures may be cause for the Executive Officer to revoke the Executive Order. Vehicles in the revoked Executive Order shall be deemed uncertified and subject to penalties authorized under California law. Notwithstanding the requirement herein, a manufacturer that becomes, after MY2009, a large-volume manufacturer, as defined in 13 CCR Section 1900, is not required to comply with the CA GHG Standard until the beginning of the fourth model-year from becoming a large-volume manufacturer. Additionally, notwithstanding the requirement herein, a small-volume manufacturer, independent low-volume manufacturer, or intermediate volume-manufacturer, as defined in 13 CCR Section 1900, is not required to comply with CA GHG Standard during model-years (MY) 2012 through 2015.

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. This Executive Order hereby supersedes Executive Order A-019-0161 dated March 16, 2010.

Executed at El Monte, California on this 26

day of July 2011.

Annette Hebert, Chief Mobile Source Operations Division



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EXECUTIVE ORDER A-019-0161-1

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 2 of 2

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ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

CERT STD NMOG NMHC NO	tal federal test procedure
0.055 0.060 [c/m] CERT C/m] CO [g/mi] NOx [g/mi] HCHO [mg/n]	
CERT STD CER	g/mi] PM [g/mi] Hwy NOx [g/m
	STD CERT STD CERT ST
@ 50K 0.025 * 0.075 0.4 3.4 0.02 0.05 0.3 1	15. * * 0.004 0.0
	18. * 0.01 0.01 0.0
@ 50°F & 4K 0.076 * 0.150 0.6 3.4 0.02 0.05 1.0 3	30. * * * *
CO [g/mi] (composite) (composite) [g/mi] [US06] [US	[g/mi] NMHC+NOx CO [g/mi] JS06] [g/mi] [SC03] [SC03]
@ 20°F & 50K CERT STD CERT STD CERT STD CERT STD CERT	STD CERT STD CERT ST
ERT 2.5 SFTP @ 4000 miles * * * * 0.10 0.14 1.3	8.0 0.04 0.20 0.5 2.
STD 10.0 SFTP @* miles *	* * * * *
3-Days Diurnal + Hot Soak (grams/test) @ UL 2-Days Diurnal + Hot Soak (grams/test) @ UL Running Log (grams/mile)	
CERT STD CERT STD CERT	STD CERT STD
BPRXR0190R97 0.43 0.50 0.49 0.65 0.002	0.05 0.01 0.20

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2011 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use)		PHASE-IN STD.	OBD II
					EXH	EVAP		
PORSCHE	911 GT3	BPRXR0190R97	1	3.8	•	•	SFTP	Full
PORSCHE	911 GT3 RS	BPRXR0190R97	1	3.8	*	•	SFTP	Full
PORSCHE	911 GT3 RS 4.0	BPRXR0190R97	1	4	•		SFTP	Full