

DR. ING H.C.F. PORSCHE AKTIENGESELLSCHAFT

Executive Order: A-019-0333

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

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Pursuant to the authority vested in California Air Resources Board by Health and Safety Code (HSC), Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516 and Executive Order G-19-095;

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.

TEST GROUP INFORMATION													
MODE YEAR	- I TI	EST GROUP	VEHICLE CLASS(ES)				FUEL CATEGORY			FUEL TYPE			
2024 RPRXV03.0C92 PC							DEDICATED SINGLE FUEL VEHICLE				GASOLINE		
	USEFUL	. LIFE (miles)		VEH	EHICLE EMISSION CATEGORY				INTERIM / IN	TERM	RMEDIATE IN-USE STD		
EXH/ORVR EVAP					FTP SF			TP FTP			SFTP		
15	150000 150000				ULEV70	LEV	3 C	MPOSITE	*		*		
SPE	SPECIAL FEATURES & EXHAUST EMISSION CONTROL SYSTEMS							OBD STATUS ENGINE DISPLACEI					
1	2TWC,	MAP, DFI, 2	WR-HC	2S, 2HO2	S, 2TC, C	AC		FULL	*				
*	* *							PARTIAL SOME MODELS			3.0		
*							TIAL WITH FINES	SOME MODELS					
	EVAPORATIVE & REFUELING (EVAP/ORVR) FAMILY INFORMATION												
EVA	EVAP / ORVR FAMILY EVAPORATIVE STD CATEGOR						,		SSION STD E CLASS	SP	SPECIAL FEATURES		
I	RPRXR01	70R92	V 3 OPT	ON2 WITH	FEL		PC *			*			
				ı	EMISSION CI	REDI	ΓINFO	RMATION					
	NMOG+NOX FLEET AVE. CREDIT FOR EXTENDED WARRANTY NMOG CREDIT FOR NON- ZERO-EVAP						ZEV	NMOG C	NMOG CREDIT FOR DOR OPTIONAL EXH FOR WORK TRU				
	n n							N N					
				NMOG	AND FLEET	AVE	RAGI	INFORMA	TION				
NMOG CH4 RAF NMOG/NMHC RATIO HCHO/NMHC				NMOG+NO PC+LDT (V) LDT						
*	* * 1.10 * 0.037								0.038 *				

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. (As applicable, heavy-duty vehicles (HDV) over 14,000 pounds in GVWR listed in this Executive Order are certified to the requirements in 13 CCR Section 1961.2 applicable to MDV pursuant to 13 CCR Section 1956.8(c)(3) or 13 CCR Section 1956.8(h)(5), as applicable.)



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BE IT FURTHER RESOLVED:

The exhaust and 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 fleet average compliance requirement for NMOG+NOx or Vehicle Equivalent Credit (13 CCR Sections 1961.2(b)(1), 1961.2(b)(3), or 1961.2(c) (3), and the incorporated test procedures, as applicable), or Greenhouse Gas Emissions (13 CCR Section 1961.3, or 17 CCR Section 95663, and the incorporated test procedures, as applicable), for PC, LDT, MDPV or MDV shall be equalized as required.

BE IT FURTHER RESOLVED:

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 2015 and Subsequent Model Criteria Pollutant Exhaust Emission Standards and Test Procedures and 2017 and Subsequent Model Greenhouse Gas Exhaust Emission Standards and Test Procedures for PC, LDT and MDV).

BE IT FURTHER RESOLVED:

The listed vehicle models, with the exception of the 911 Dakar, are conditionally certified in accordance with 13 CCR Section 1968.2(k) (deficiency and fines provisions for certification of malfunction and diagnostic system) because the on-board diagnostic II (OBD) system of the vehicle models have been determined to have three (3) deficiencies. The listed vehicle models with these deficiencies are approved subject to the manufacturer paying a fine of twenty-five dollars (\$25) per vehicle for the third deficiency in the listed test group that is produced and delivered for sale in California.

On a quarterly basis, the manufacturer shall submit to the California Air Resources Board reports of the number of vehicles produced and delivered for sale in California and pay the full fine owed for that quarter pursuant to this conditional certification. Payment shall be made payable to the State Treasurer for deposit in the Air Pollution Control Fund no later than thirty (30) days after the end of each calendar quarter during the 2024 model-year production period. Failure to pay the quarterly fine, in full, in the time provided, may be cause for the Executive Officer to rescind this conditional certification, effective from the start of the quarter in question, in which case all vehicles covered under this conditional certification for that quarter and all future quarters would be deemed uncertified and subject to a civil penalty of up to \$45,563 per violation per vehicle pursuant to HSC Section 43154.

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 on this 19th day of July 2023.

Robin U. Lang, Chief

Emissions Certification and Compliance Division

Holin U. Lang



GASOLINE-

TIER3 E10

PREM

RPRXR0170R92

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ATTACHMENT

	ATTACHMENT																
EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS																	
		EXH	AUST I	EMIS	SSION S	TAND	ARDS A	ND CER	TIFIC	ATION	LEVELS	(FTP, HW	FET,	50°F, 2	0°F)		
FUEL TYPE		n a C 1	CH4: methane; NMOG: non-CH4 organic gas; HC: hydrocarbon; NMHC: non-CH4 HC; CO: carbon monoxide; NOx: oxides of nitrogen; HCHO: formaldehyde; PM: particulate matter; RAF: reactivity adjustment factor; 2DHS/3DHS [g HC/test]: 2/3 days diurnal+hot-soak; RL [g HC/mi]: running loss; ORVR [g HC/gallon dispensed]: on-board refueling vapor recovery; g: gram; mg: milligram; mi: mile; K: 1000 miles; F: degrees Fahrenheit; FTP: federal test procedure; SFTP: supplemental FTP									ity oss;					
				NMOG+NOx (g/mi)			CO (g/mi)			NOx (g/mi)			HCH(mg/n			PM (g/mi)	
						STD	CERT STD		n	(g/mi) CERT STD		`				RT	STD
FTP@5	0K	*		VE.		*	*	*		*	*	*		*		k	*
111603			E-				- "				-						
FTP@UL TIER3 E1			0.0	33 (0.070	0.2	1.	7	*	*	0		4	0.0	000	0.003	
50°F @	4K	*		*	•	*	*	*		*		*		*			
					FU	EL TYF	PΕ				NMOG+NOx (g/mi)					CO (g/mi)	
										C	ERT	T STD		CER			STD
HWFE	Г @ 50K					*	*				*	*					
HWFE	HWFET @ UL GASOI				OLINE-	INE-TIER3 E10 PREM					.008	0.070					
20°F	@ 50K		(GAS	OLINE-	TIER3	E10 P	REM						0.	5		10.0
			S	FTP	EXHAU			STAND	ARDS	AND	CERTIFIC	ATION LE	VEL				
				US06						SC03 COMPOSITE							
	FUEL T			MOG+N (g/mi)	_	CO	CO PM (g/mi) (mg/mi)			OG+NOx g/mi)	CO (g/mi)	NMOG+NOx (g/mi)			CO g/mi)	PM (mg/mi)	
								(IIIg	/1111)					(9/1111)		<i>y</i> ,,,,,,	(IIIg/IIII)
@ 4K	*				*			*			*	*					
			STD		*		*		1		*	*	0.000				
	GASOLI	CERT		*	*			L		*	*	0.022			0.2	*	
@ UL	TIER3 PREM	E10	STD		*		*	*		*		*	(0.057		4.2	*
			BIN										(0.080			
		WH	OLE V	EHI	CLE EV	APORA	ATIVE E	MISSION	STAN	NDAR	DS AND	CERTIFICA	OITA	N LEVE	LS		·
				WHOLE VEHICLE EVAPORATIVE TESTING													
	ORATIVE MILY	F	UEL T	TYPE 3DHS (g/			ı/test) @ UL			2DHS (g/test) @) @ UL	@ UL		RL (g/mi) @ UL		UL
					CEF	CERT S		FEL C		RT STD		FEL	FEL (CERT		STD
RPRXR0170R92 TIE		ASOLI IER3 PREM	E10 0.242 0.			.300	0 0.300 0.2		:30	0.300 0.300		0	0.00		0.05		
(DRVR / FU	JEL (ONLY /	CA	NISTER	BLEE	D EVAP	ORATIVE	EMIS	SION	STANDA	RDS AND	CEF	RTIFICA	TION	LEVE	LS
									Fl	JEL C	NLY EVA	P & CANI	STEI	R BLEE	D		
	ORATIVE		ORVR	(g/g	allon) @	lon) @ UL FUEL TYPE			_	_	G TEST @ UL	2DHS (g/tes	_	-	-		
			FUEL TYPE C		CERT	STD		С			STD	CERT		STD	CEF	RT	STD

GASOLINE-

TIER3 E10

PREM

*

*

*

0.004

0.020

0.20

0.01



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EFFECTIVE LEAK DIAMETER STANDARD AND CERTIFICATION LEVEL (INCHES)									
EVAPORATIVE FAMILY	LEAK FAMILY	CERT	STD						
RPRXR0170R92	RPRXR0170R92-001	*	0.02						

*: not applicable; #: pounds; UL: useful life; PC: passenger car; LDT: light-duty truck; LDT1: LDT<6000#GVWR,0-3750#LVW; LDT2: LDT<6000#GVWR,3751-5750#LVW; LDT3: LDT 6001-8500#GVWR,3751-5750#ALVW; LDT4: LDT 6001-8500#GVWR,5751-8500#ALVW; MDV; medium-duty vehicle; MDV4; MDV 8501-10000#GVWR; MDV5; MDV 10001-14000#GVWR; MDPV; mediumduty passenger vehicle; HDV: heavy-duty vehicle; ECS: emission control system; CERT: certification; STD: standard; FEL: family emission limit; GVWR: gross vehicle weight rating; LVW: loaded vehicle weight; ALVW: adjusted LVW; LEV: low emission vehicle; ULEV: ultra LEV; SULEV: super ULEV; ZEV: zero-emission vehicle; TZEV: transitional ZEV; TWC/OC: 3-way/oxidizing catalyst; ADSTWC: adsorbing TWC; HAC: HC adsorbing catalyst; WU: warm-up catalyst; NAC: NOx adsorption catalyst; SCR-U or SCRC/SCR-N or SCRC-NH3: selective catalytic reduction-urea/ammonia; NH3OC: ammonia oxidation catalyst; CTOX/PTOX: continuous/periodic trap oxidizer; DPF: diesel particulate filter (active); GPF: PM filter for spark-ignited engine; HO2S/O2S: heated/oxygen sensor; WR-HO2S or AFS: wide range/linear/heated air-fuel ratio sensor; NOXS: NOx sensor; PMS: PM sensor; RDQS: reductant quality sensor; NH3S: ammonia sensor; EGR: exhaust gas recirculation; HP/LP EGR: High/Low Pressure EGR; EGRC: EGR cooler; AIR/AIRE: secondary air injection (belt driven)/(electric driven); PAIR: pulsed AIR; SFI/MFI: sequential/multiport fuel injection; DFI/IFI: direct/indirect fuel injection; TC/SC: turbo/super charger; CAC: charge air cooler; FFH: fuel fired heater; F/P/\$: full/partial/partial with fines on-board diagnostic; DOR: direct ozone reducing; HCT: hydrocarbon trap; BCAN: bleed carbon canister; prefix 2: parallel; (2) suffix: series; a hyphen (-) between after treatment ECS indicates multiple functionalities of the after treatment device (ex. DPF-SCRC: SCR coated DPF); CNG/LNG: compressed/liquefied natural gas; LPG: liquefied petroleum gas; E85: "85%" ethanol ("15%"gasoline) fuel; E10: "10%" ethanol ("90%"gasoline) fuel; A: automatic (with lockup); M: manual transmission; SA: semi -automatic transmission; CV: continuously variable transmission; SCV: selectable continuously variable transmission; AM: automated manual transmission; AMS: automated manual-selectable transmission; OT: other transmission; AER: all-electric range; EAER: equivalent AER; PHEV: plug-in hybrid electric vehicle; NMOG + NOx Fleet Ave. Credit for Extended Warranty: N = no credits, Y = credits, S = credits for some/select models

2024 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
PORSCHE	911 CARRERA	PC	3.0	AMS8	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA 4	PC	3.0	AMS8	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA 4 CABRIOLET	PC	3.0	AMS8	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA 4 GTS	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA 4 GTS CABRIOLET	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA 4S	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA 4S CABRIOLET	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA CABRIOLET	PC	3.0	AMS8	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA GTS	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA GTS CABRIOLET	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA S	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA S CABRIOLET	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA T	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA TARGA 4	PC	3.0	AMS8	RPRXR0170R92	1	\$
PORSCHE	911 CARRERA TARGA 4S	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$
PORSCHE	911 DAKAR	PC	3.0	AMS8	RPRXR0170R92	1	P
PORSCHE	911 TARGA 4 GTS	PC	3.0	AMS8,M7	RPRXR0170R92	1	\$