

DR. ING H.C.F. PORSCHE AKTIENGESELLSCHAFT

Executive Order: A-019-0260-2 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 1 of 4

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													
MOD YEA		TEST GROUP		VEHICLE CLASS(E				FUEL C	ATEGORY		FUEL TYPE		
201	9 к	(PRXV04.0T91			PC				SINGLE FUEL HICLE		GASOLINE		
	USEFL	JL LIFE (miles)	VEH	IICLE EMISS	ATEC	ORY	INTERIM / IN	TER	ERMEDIATE IN-USE STD				
EX	EXH/ORVR EVAP			FTP S			SF	FTP FTP			SFTP		
1	120000 150000			LEV	72 T.E.V			2 SFTP *			*		
SPECIAL FEATURES & EXHAUST EMISSION CONTROL SYSTEMS						L		OBD S	OBD STATUS		NGINE DISPLACEMENT (L)		
1	1 2TWC, 2HO2S(2), DFI, AIR							FULL	*				
2	2 2TWC, 2HO2S(2), DFI, AIR, 2TC, 2CAC							ARTIAL	ALL MODELS		3.8, 4.0		
*	* *							ARTIAL WITH *					
	EVAPORATIVE & REFUELING (EVAP/ORVR) FAMILY INFORMATION												
EV	EVAP / ORVR FAMILY EVAPORATIVE STD CATEGOR						RY EVAP EMISSION STD VEHICLE CLASS			. 5	SPECIAL FEATURES		
	KPRXR(0150R9A		L	EV 2		PC				*		
	KPRXR	0150R92		· L	EV 2		PC			*			
				E	EMISSION C	REDIT	INFO	RMATION					
NMOG+NOX FLEET AVE. CREDIT FOR EXTENDED WARRANTY NMOG CREDIT FOR NO ZERO-EVAP							ZEV	NMOG C	REDIT FOR DO	R	OPTIONAL EXH. STD FOR WORK TRUCKS		
n n							И			N			
	NMOG AND FLEET AVERAGE INFORMATION												
NMO0 RAF	NOG CH4 NMOG/NMHC HCHO/NMHC				PC+LDT (NMOG+NOX FLEET STE PC+LDT (0-3750 LVW) (g/mi)			+NOX FLEET S (3751 LVW-850 R) + MDPV (g/m	0			
*	*	1.04	0.01 0.072						*				

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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Executive Order: A-019-0260-2 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 2 of 4

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).

This Executive Order hereby supersedes Executive Order A-019-0260-1 dated May 6, 2019.

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 29114 day of July 2019.

Allen Lyons, Chief

Emissions Certification and Compliance Division



GASOLINE -

TIER 2

UNLEADED

0.27

0.50

KPRXR0150R9A

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Executive Order: A-019-0260-2 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4

0.00

0.05

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

	EXH					NDARDS A									LS			
	FU	EL TY		CH4: m monoxio adjustm ORVR [ethane; Nde; NOx: ent factor g HC/gall	IMOG: non- oxides of ni r; 2DHS/3D on dispens egrees Fahr	-CH4 org trogen; H HS [g HC ed]: on-b	anic ga ICHO: C/test]: oard re	as; HC: formald 2/3 day fueling	hydrocark lehyde; Pl s diurnal+ vapor rec	oon; NMH M: particu hot-soak; overy; g:	C: no late n RL [gram	n-CH4 Henatter; RA g HC/mi]: ; mg: milli	C; CO AF: rea runnii igram;	activi ng lo	ty ss;		
							IMOG g/mi)		CO (g/mi)		NOx (g/mi)		1	HCH(mg/n		P M (g/mi)		
				CERT	ST) CER	T ST	D	CERT	STD	CER	Т	STD	CER	Т	STD		
FTP@5	0K :	SOLIN FIER NLEAD	2	0.019	0.0	75 0.2	3.	4	0.03	0.05	0	15		*		*		
FTP@L	JL :	SOLIN FIER NLEAD	2	0.023	0.0	90 0.2	4.	2	0.03	0.07	0		18	0.0	0	0.01		
50°F @	4K	*		*	*	*	*		*	. *	*		*					
				FUEL TYPE						NÖx (g/mi)			CO (g/mi)					
									CERT STD		CERT				STD			
HWFE	HWFET @ 50K			GASOLINE - TIER 2 UNLEADED						0.00 0.07								
HWFE	HWFET @ UL			GASOLINE - TIER 2 UNLEADED					- 0	0.00 0.09						•		
20°F	@ 50K		G	ASOLI	E - TI	ER 2 UNLE	ADED						1.4		1	LO.0		
2000 13 7 Acta 1			Total Control	SFTP E	XHAUST	EMISSION	STAND	ARDS	AND C		ATION LE	VEL						
		UEL TYPE				US06			SC03 NMHC+NOx		CO NA		COMPO MOG+NOx		CO PM			
	FUEL	TYPE		2015 2415	HC+NOx (g/mi)	CO (g/mi)		PM g/mi)	(10)	/mi)	CO (g/mi)	100000000000000000000000000000000000000	g/mi)	(g/i		(mg/mi)		
@ 4K	GASOLI TIEF @ 4K UNLEA		CER	т	0.02	0.0			0	. 02	0.3							
))	0.14	8.0			0	.20	2.7							
		GASOLINE - TIER 2 UNLEADED ST		Т	*		* *		*		* (0.038		r	*		
@ UL	TIE				*	*		*		*	*		0.090		,	*		
	-			ı									0.100					
		WI	IOLE	VEHICL	E EVAP	ORATIVE E						ATIO	N LEVEL	s				
	EVAPORATIVE		-UEL	TYPE	3DH		WHOLE VEHICLE EVAP			S (g/test)	***************************************			RL (g/mi) @ UL				
+	MILY	.Y . J.L		CERT		STD	FEL	CE			FEL		CERT		STD			
KPRXI	R0150R		ASOL:		0.25	0.50	*	0.		0.65	*		0.00		0.05			
			~					+										

0.26

0.65



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Executive Order: A-019-0260-2 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4

ORVR / FUEL ONLY / CANISTER BLEED EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS												
		FUEL ONLY EVAP & CANISTER BLEED										
EVAPORATIVE FAMILY	ORVR (g/gallon) @ UL			FUEL TYPE	YPE	3DHS Ri (g/test)			RIG TEST st) @ UL		ANISTER est) @ 4K	
n - n	FUEL TYPI	CERT	STD			CERT	STD	CERT	STD	CERT	STD	
KPRXR0150R92	GASOLINE - TIER 2 0.06 0.20 UNLEADED		0.20	*		*	*	*	*	*	*	
KPRXR0150R9A	GASOLINE TIER 2 UNLEADED		0.20	*		*	*	*	*	*	*	
	EFFECTIVE LEAK DIAMETER STANDARD AND CERTIFICATION LEVEL (INCHES)											
EVAPORATIVE	FAMILY	LEA	K FAMII	LY		CE	RT		STD			
*			*		* *							

t: 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; ŽEV: 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; 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; 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

2019 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
PORSCHE	911 GT2 RS	PC	3.8	AMS7	KPRXR0150R92	2	P
PORSCHE	911 GT3	PC	4.0	AMS7,M6	KPRXR0150R92	1	P
PORSCHE	911 GT3 RS	PC	4.0	AMS7	KPRXR0150R92	1	P
PORSCHE	911 GT3 TOURING	PC	4.0	М6	KPRXR0150R92	1	P
PORSCHE	911 SPEEDSTER	PC	4.0	М6	KPRXR0150R9A	1	P
PORSCHE	911 TURBO	PC	3.8	AMS7	KPRXR0150R92	2	P
PORSCHE	911 TURBO CABRIOLET	PC	3.8	AMS7	KPRXR0150R92	2	P
PORSCHE	911 TURBO S	PC	3.8	AMS7	KPRXR0150R92	2	P
PORSCHE	911 TURBO S CABRIOLET	PC	3.8	AMS7	KPRXR0150R92	2	P
PORSCHE	911 TURBO S EXCLUSIVE	PC	3.8	AMS7	KPRXR0150R92	2	P
PORSCHE	911 TURBO S EXCLUSIVE CABRIOLET	PC	3.8	AMS7	KPRXR0150R9A	2	P