

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-14-012;

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.

CREDIT FOR EXTENDED WARRANTY ZERO-EVAP NMOG CREDIT FOR DOR FOR WORK TRUCKS N N N N N NMOG AND FLEET AVERAGE INFORMATION NMOG+NOX FLEET STD LDT (3751 LVW-8500 GVWR) + MDPV (g/mi) NMOG+NOX FLEET STD MDV (10,001-14,000 GVWR) (g/mi)						TEST GRO		ORM	ATION					
2019 KPRXT03.0CV6 LDT3 VEHICLE GASOLINE USEFUL LIFE (miles) VEHICLE EMISSION CATEGORY INTERIM / INTERMEDIATE IN-USE STD EXH/ORVR EVAP FTP SFTP INTERIM / INTERMEDIATE IN-USE STD 150000 150000 LEV3 ULEV70 LEV 3 COMPOSITE INTERIM / INTERMEDIATE IN-USE STD SPECIAL FEATURES & EXHAUST EMISSION CONTROL SYSTEMS OBD STATUS ENGINE DISPLACEMEN (L) ENGINE DISPLACEMEN (L) 1 2WU-TWC, 2WR-HO2S, 2H02S, DFI, 2TC, 2CAC FULL * 2.9, 3.0 * * * PARTIAL * 2.9, 3.0 * * * PARTIAL * 2.9, 3.0 * * * PARTIAL WITH FINES ALL MODELS SPECIAL FEATURES EVAPORATIVE & REFUELING (EVAP/ORVR) FAMILY INFORMATION EVAPORATIVE STD CATEGORY EVAP EMISSION STD VEHICLE CLASS SPECIAL FEATURES KPRXR0150RED LEV 3 OPTION2 WITH FEL LDT3 * * KPRXR0150REE LEV 3 OPTION2 WITH FEL LDT3 * CREDIT FOR EXTENDED WARRANTY NMOG CREDI		- 1 - ТР	EST GROUP		VEHIC	LE CLASS(E	S)		FUEL CATEGORY			FUEL TYPE		
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* * 1.10 0.01 0.072 0.083 *	*	*	1.10	0	0.01	C	.072			0.083		*		

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.)



DR. ING H.C.F. PORSCHE AKTIENGESELLSCHAFT

Executive Order: A-019-0261-1 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).

BE IT FURTHER RESOLVED:

The listed vehicle models 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 vehicles has been determined to have three (3) deficiencies. The listed vehicle models 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 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 2019 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 \$37,500 per violation per vehicle pursuant to HSC Section 43154.

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations. This Executive Order hereby supersedes Executive Order A-019-0261 dated September 12, 2018.

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

Executed at El Monte, California on this 10m day of April 2019.

motor AGH

Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division

ATT DESCRIPTION OF .



GASOLINE-

TIER3 E10

PREM

0.367

0.500

0.450

0.233

0.500

0.450

0.00

0.05

KPRXR0150REE

FUEL TYPE

DR. ING H.C.F. PORSCHE AKTIENGESELLSCHAFT

Executive Order: A-019-0261-1 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS (FTP, HWFET, 50°F, 20°F)

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

			CO (g/mi)			NOx (g/mi)			PM (g/mi)		
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
*	*	*	*	*	*	*	*	*	*	*	
GASOLINE- TIER3 E10 PREM	0.060	0.070	0.4	1.7	*	*	0	4	0.001	0.003	
*	*	*	*	*	*	* .	*	*			
						MOG+NO	x (g/mi)		CO (g/mi)		
		FUEL ITP	E .		CE	RT	STD	CEF	RT	STD	
50K		*	in tu			•	*			影响的	
DL	GASOLIN	E-TIER3	E10 PREM	4	0.0	028	0.070		a sa	eneria de c Salacierío	
50K	GASOLIN	E-TIER3	E10 PREM	1	N 494 /	新闻: 18	的建筑的	0.	6	12.5	
	* GASOLINE- TIER3 E10 PREM * 2 50K	A SOLINE- TIER3 E10 PREM * * * * * * * SOK 9 UL GASOLIN	NMOG+NOx (g/mi) CERT STD * * * GASOLINE- TIER3 E10 PREM 0.060 0.070 * * * \$50K * 9UL GASOLINE-TIER3	NMOG+NOx (g/mi) C (g/mi) CERT STD CERT * * * * GASOLINE- TIER3 E10 0.060 0.070 0.4 PREM * * * 50K * * 9UL GASOLINE- GASOLINE-TIER3 E10 PREM *	NMOG+NOx (g/mi) CO (g/mi) CERT STD CERT STD * * * * * GASOLINE- TIER3 E10 PREM 0.060 0.070 0.4 1.7 * * * * * * 50K * * * * 9 UL GASOLINE-TIER3 E10 PREM 0.000 0.000 0.000	NMOG+NOx (g/mi) CO (g/mi) N (g/mi) CERT STD CERT STD CERT * * * * * * * GASOLINE- TIER3 E10 PREM 0.060 0.070 0.4 1.7 * * * * * * * * * FUEL TYPE FUEL TYPE NI CE CE 0.000 0.000 9UL GASOLINE-TIER3 E10 PREM 0.000 0	NMOG+NOx (g/mi) CO (g/mi) NOx (g/mi) CERT STD CERT STD CERT STD * * * * * * * * GASOLINE- TIER3 E10 PREM 0.060 0.070 0.4 1.7 * * * * * * * * * * FUEL TYPE FUEL TYPE NMOG+NO CERT \$ * * 50K *	NMOG+NOx (g/mi) CO (g/mi) NOx (g/mi) HC (g/mi) CERT STD CERT STD CERT STD CERT * * * * * * * * * * GASOLINE- TIER3 E10 PREM 0.060 0.070 0.4 1.7 * * 0 * * * * * * * 0 PREM 0.060 0.070 0.4 1.7 * * 0 * * * * * * * * * FUEL TYPE FUEL TYPE NMOG+NOx (g/mi) CERT STD * 20L GASOLINE-TIER3 E10 PREM 0.028 0.070 0.070 0.070	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	NMOG+NOx (g/mi) CO (g/mi) NOx (g/mi) HCHO (mg/mi) P CERT STD CO STD CERT STD STD	

SSION STANDARDS AND CERTIFICA

18月1日				US06			SC03		COMPOSITE			
	FUEL TYPE		NMOG+NOx (g/mi)	CO (g/mi)			OG+NOx (g/mi)	CO (g/mi)	NMOG+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	
@ 4K	*	CERT	*	*			*	*	anger in ter in 1971 in der in			
e		STD	*	*		e Men - Ang	*	*		a the same		
8 1		CERT	*	*		D	*	*	0.046	0.6	*	
@ UL	GASOLINE- DUL TIER3 E10 PREM		*	*		6	*	*	0.090	4.2	*	
1.1					(1) 热限				0.080			
	W	HOLE VE	HICLE EVAPO	ORATIVE E	MISSION	STANDAR	RDS AND C	ERTIFIC	ATION LEVEL	S		
1				WHOLE \	/EHICLE	EVAPORA	TIVE TEST	ING	- x-			
	EVAPORATIVE FAMILY F		PE 3DH	S (g/test) @	DUL	2DHS (g/test) @ UL			RL	RL (g/mi) @ UL		
			CERT	STD	FEL	CERT	STD	FE	L CERT		STD	
KPRXI	R0150RED	GASOLIN TIER3 E PREM	10 0.367	0.500	0.575	0.233	0.500	0.5	75 0.00		0.05	

A	CALI IR RESO	FORN URCES B	NIA OARD	12.13	DR. ING H PORSC ENGESEI				nger Cars,	ler: A-019-0 Light-Duty Medium-Du Pa	Trucks and		
ORVR / FU	EL ONLY /	CANISTER	BLEED	EVAPOR	RATIVE E	MISSION	STANDA	RDS AND	CERTIFIC	ATION LEV	ELS		
				FUEL ONLY EVAP & CANISTER BLEED									
EVAPORATIVE FAMILY	ORVR (g/gallon) @ UL			FUEL TYPE		3DHS RI (g/test)		A CONTRACTOR OF	IG TEST)@UL	BLEED CANISTER TEST (g/test) @ 4K			
	FUEL TYP	PE CERT STD				CERT	STD	CERT			STD		
KPRXR0150REE GASOLIN TIER3 E		1 0 04	0.20	GASOLINE- TIER3 E10 PREM		*	*	*	*	0.009	0.020		
KPRXR0150RED GASOLINE TIER3 EI			0.20	GASOLINE- TIER3 E10 PREM		*	ise's i ★	*	* *		0.020		
	EFFECTIV	E LEAK	DIAMET	ER STAI	NDARD	AND CE	RTIFICA	TION LEV	EL (INCH	IES)			
EVAPORATIVE	FAMILY	LEA	K FAMIL	Y		CE	RT			STD			
KPRXR0150	RED	KPRXRO	150RED	-001		*			· · ·	0.02			
KPRXR0150	REE	KPRXRC	150RED	-001		. *				0.02			
*: not applicable; # LDT<6000#GVWF 8500#ALVW; MDV duty passenger ve emission limit; GV ULEV: ultra LEV; \$ ADSTWC: adsorbi SCRC/SCR-N or \$ continuous/periodi heated/oxygen sel RDQS: reductant of secondary air inject direct/indirect fuel fines on-board dia suffix: series; CNO E10: "10%" ethano continuously varia	R,3751-5756 /: medium-(hicle; HDV WR: gross SULEV: sup ing TWC; H SCRC-NH3 c trap oxidi nsor; WR-H quality sens ction (belt d injection; T gnostic; DC S/LNG: com ol ("90%"ga	0#LVW; LD duty vehicle heavy-duty vehicle weig ber ULEV; Z AC: HC ads selective c zer; DPF: di 02S or AFS or; NH3S: a riven)/(elect C/SC: turbo R: direct oz pressed/ligi	T3: LDT ; MDV4: y vehicle; ght rating EV: zerc sorbing c atalytic r iesel part S: wide ra ammonia tric driver d/super cl zone redu uefied na	6001-850 MDV 850 ECS: em ; LVW: lo p-emission- atalyst; W eduction-t ticulate filt ange/linea sensor; E n); PAIR: harger; C/ ucing; HC atural gas;	0#GVWR 1-10000# ission co aded veh vehicle; /U: warm urea/amn ter (active ar/heated EGR: exh pulsed Al AC: charg T: hydroc LPG: lig	R,3751-57 #GVWR; I pontrol syste icle weigh TZEV: tra -up cataly nonia; NH e); GPF: F air-fuel ra naust gas IR; SFI/MI ge air cool carbon tra uefied pet	50#ALVW; MDV5: MD em; CERT: ht; ALVW: a ansitional Z st; NAC: N 30C: amm M filter for atio sensor; recirculatio FI: sequent er; FFH: fu p; BCAN: b roleum gas	LDT4: LD V 10001-14 certificatio adjusted LV EV; TWC/0 lOx adsorpt onia oxidat spark-ignit ; NOXS: NO n; EGRC: E tial/multipor uel fired hea oleed carbo s; E85: "856	F 6001-850 4000#GVW n; STD: sta VW; LEV: lo DC: 3-way/ tion catalys ed engine; Dx sensor; EGR coole t fuel injec ater; F/P(\$: n canister; %" ethanol	00#GVWR,5 /R; MDPV: andard; FEL ow emission /oxidizing ca st; SCR-U o st; CTOX/P ⁻ HO2S/O2S PMS: PM s r; AIR/AIRE tion; DFI/IF full/partial/ prefix 2: pa ("15%"gaso	5751- medium- .: family α vehicle; atalyst; r ΓΟΧ: ensor; : ensor; : toartial with arallel; (2) poline) fuel;		

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	CAYENNE	LDT3	3.0	SA8	KPRXR0150RED	2	\$
PORSCHE	CAYENNE	LDT3	3.0	SA8	KPRXR0150REE	2	\$
PORSCHE	CAYENNE S	LDT3	2.9	SA8	KPRXR0150RED	1	\$
PORSCHE	CAYENNE S	LDT3	2.9	SA8	KPRXR0150REE	1	\$