

FCA US LLC.

Executive Order: A-009-1397-1 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 1 of 4

Pursuant to the authority vested in the 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: The following vehicles produced by the manufacturer are certified as plug-in hybrid electric vehicles pursuant to Title 13, California Code of Regulations (13 CCR) Sections 1961 or 1961.2, 1962.2, 1976, 1978 and the incorporated test procedures. Production vehicles shall be in all material respects the same as those for which certification is granted.

				TEST GR	OUP IN	FORMAT	ION						
MODE		EST GROUP	VEHICL	CLE CLASS(ES)			FUEL CATEGORY			FUEL TYPE			
2018	JC	RXT03.65P3		LDT3			PLUG-IN HYBRID ELECTRIC VEHICLE			GASOLINE			
-	USEFUL	LIFE (miles)	VEH	ICLE EMIS	SION C	ATEGOR	Υ	INTERIM / INTERMEDIATE IN-USE ST					
EXH/ORVR EVAP			F	TP		SFTP		FTP		SFTP			
150000 150000			LEV3	SULEV30	LEV	3 СОМРО	OSITE PM			NMOG+NOX AND PM			
SPE	CIAL FE	EATURES & EXH	AUST EMISSIC	ON CONTRO	DL		OBD S	TATUS	EN	IGINE DISPLACEMEN			
1	1 2HO2S(2), SFI, 2TWC						FULL *						
*	*						TIAL *			3.6			
*	,		*			PARTIAI FINI		ALL MODELS	3				
		EV	APORATIVE &	REFUELING	G (EVA	P/ORVR)	FAMIL	Y INFORMATION					
EVA	P / ORV	R FAMILY	EVAPORATIVE	STD CATE	EGORY			ISSION STD E CLASS	SI	PECIAL FEATURES			
J	CRXR01	L25FEH	· LEV 3	OPTION2		LDT3			*				
			Е	MISSION	CREDIT	INFORM	ATION						
ALL	GR	DE FOR TEST	NMOG+NOX AVE. CRED EXTENDED WA	IT FOR		CREDIT PZEV ZE EVAP		NMOG CREDIT F	OR	OPTIONAL EXH. STE FOR WORK TRUCKS			
TZEV ALL MODELS N						N N			_	N			
	ALL I	MODELS		AND FLEE	TAVE		EOPMA			N			
	<u> </u>		NIVIOG						_ [
NMOG RAF	CH4 RAF	FTP NMOG/NMHC RATIO	HCHO/NMHC RATIO	NMOG+NO PC+LDT			LDT	6+NOX FLEET ST (3751 LVW-8500 (R) + MDPV (g/mi		MDV (10,001-14,000 GVWR) (g/mi)			
*	*	1.10	*		0.079		0.092			*			

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.



FCA US LLC.

Executive Order: A-009-1397-1

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 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 listed vehicle models have been determined to have three deficiencies. These vehicle models are approved subject to the manufacturer paying a fine of \$25 per vehicle for the third deficiency for vehicles in the listed test group that are 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 2018 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-009-1397 dated September 8, 2017.

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

Executed at El Monte, California on this 28 day of December 2017.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division



FCA US LLC.

Executive Order: A-009-1397-1 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4

ATTACHMENT

		-												ATION		
		EXH/											-	, 50°F, 20°		
	FUE	· FUEL TYPE		noxide ustme VR [g	nt fac HC/g	x: oxide ctor; 2D gallon d	es of nitr HS/3DH ispense	rogen; H IS [g HC d]: on-bo	CHO: to the country of the country o	formald 2/3 day fueling	lehyde; P s diurnal- vapor red	M: particu hot-soak covery; g:	ılate ; RL grar	non-CH4 H matter; R/ [g HC/mi]: m; mg: mill pplementa	AF: reactive running le igram; mi:	rity oss;
	-					MOG+NOx (g/mi) (CO (g/mi)		NOx (g/mi)		HCI (mg/			P (g/i	
			C	ERT	-	STD	CERT		D	CERT	STD	CER	T	STD	CERT	STD
TP@50	TP@50K *			*		*	*	*		*	*	*		*	*	*
FTP@U	FTP@UL GASOLINE- LEV3 E10		1 0	0189	0	.030	0.15	1.	0	*	*-	* *		4	0.000	0.003
50°F @4		*		* .		*	*	*		*	*	*		*	201	
				FUEL TYPE					NMOG+NOx (g/mi)					CO (g/mi)		
					FUE	LITE	5			CI	ERT	STD		CERT		STD
HWFE	T @ 50K					*					*	*				
HWFE	T@UL			GAS	OLIN	E-LEV	3 E10			0.0	0011	0.030				
20°F @ 50K				GASOLINE-COLD CO LOW OCTANE							, 11			0.69		
			SF	TP EX	HAU	STEM	ISSION	STAND	ARDS	AND C	ERTIFIC	ATION L	EVE	LS		
						l	JS06				SC03			CO	MPOSITE	
FUEL TYP		YPE		NMOG+NOx (g/mi)		Ох	CO (g/mi)		PM (mg/mi)		NMOG+NOx (g/mi)		NN	/IOG+NOx (g/mi)	CO (g/mi)	PM (mg/mi
@ 4K		* CI			*		*	16 3	15-51		*	*	177	1 5/4 / - / /- / - /- /- /		a. 12'
@ 4K				*		*				*	*	N/				
		C			*		*	0	. 4		*	*		0.0180	0.23	*
@ UL	GASOLI LEV3		STD		*		*	1	LO		*	*		0.097	4.2	.*
			BIN								1.57	7/		0.050		-
		WH	OLE VE	HICLE	EV	PORA	TIVE E	MISSION	IATS I	NDARD	S AND	ERTIFIC	ATIC	ON LEVEL	S	
						WI	HOLE V	EHICLE	EVAP	ORAT	VE TEST	ING				
	ORATIVE MILY	FUEL TYPE		PE	3	DHS (g	/test) @	UL		2DHS (g/test) (@ UL	@ UL		RL (g/mi) @	
					CER	T S	STD	FEL	CE	RT	STD	FE	L	CER	Т	STD
TCDYDO125FFH		ASOLIN LEV3 E1	11	.19	19 0	.500	* 0.2		478	0.500	*	*		0.000		
(ORVR / F	UEL (ONLY / C	ANIS	TER	BLEEC	EVAPO	DRATIV	EEMIS	SSION	STANDA	RDS ANI	D CE	RTIFICAT	ION LEV	LS
				FUEL ONLY EVAP & CAN						_						
	ORATIVE		ORVR (g	R (g/gallon) @ UL		1			OHS RIG TEST g/test) @ UL			2DHS RIG (g/test) @		BLEED C. FEST (g/te		
		FU	JEL TYPI	CE	RT	STD				RT	STD	CERT		STD	CERT	STD
JCRXE	0125FE		SOLINE- EV3 E10		053	0.20		*		*	*	*		*	*	*



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Executive Order: A-009-1397-1

New Passenger Cars, Light-Duty Trucks and

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Page 4 of 4

EFFECTIVE LEAK DIAMETER STANDARD AND CERTIFICATION LEVEL (INCHES)									
EVAPORATIVE FAMILY	LEAK FAMILY	CERT	STD						
JCRXR0125FEH	JCRXR0125FEH-LF1	*	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; 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 hvbrid electric vehicle

2018 MODE	L YEAR: VEHICLE MODELS INFORI	MATION

MODEL NUMBER	MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
1	CHRYSLER	PACIFICA HYBRID	LDT3	3.6	CV1	JCRXR0125FEH	1	\$

ELECTRIC RANGE AND ZEV ALLOWANCE INFORMATION

MODEL	PHEV TYPE	UDDS AER	UDDS EAER (MILES)	US06 AER	HIGHW	ZEV	
NUMBER	PHEVITE	(MILES)		(MILES)	AER	EAER	ALLOWANCE
1	TZEV	50.3	49.8	*	*	*	0.80