A	CALIFORNIA AIR RESOURCES BOARD	
	AIR RESOURCES BOARD	

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.

				TEST GROUP	INFORM	ATION		and the second s	
MODE		EST GROUP	VEHIC	FUEL TYPE					
2018	JC	CRXT02.05P1		LDT2			ELECTRIC	GASOLINE	
	USEFUI	LIFE (miles)	VEH	ICLE EMISSION	CATEG	ORY	INTERIM / INT	ERMEDIATE IN-USE STD	
EXH	KH/ORVR EV		1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	FTP	SFT	P	FTP	SFTP	
12	20000	150000	TRANS BIN85 C	USEPA TIER3 TRANSITIONAL I BIN85 COUNTED AS ARB LEV2 ULEV		SFTP ARD	•		
SPE	CIAL FI		HAUST EMISSIO	ON CONTROL		OBD S	TATUS	ENGINE DISPLACEMENT (L)	
1	CAC, D	FI, EGR EGR	, HO2S, TC,	TWC, WR-HO2S		FULL	*	a set in which the	
*		And the second se	*		PA	RTIAL	*	2.0	
*			*			IAL WITH	ALL MODELS		
		E	APORATIVE &	REFUELING (E)	AP/ORV	R) FAMILY	INFORMATION	1	
EVA	P / ORV	RFAMILY	EVAPORATIVE	E STD CATEGOR	RY		SSION STD E CLASS	SPECIAL FEATURES	
	JCRXR0	L36PP0	LEV 3	OPTION2		LD	DT2	*	
	JCRXR0	172PP0	LEV 3	OPTION2	1	LD	DT2	*	
			I	EMISSION CREE	IT INFO	RMATION	a starting		
	EDIT FO	OX FLEET AVE. OR EXTENDED RRANTY		EDIT FOR NON	PZEV	NMOG C	REDIT FOR DOR	OPTIONAL EXH. STD FOR WORK TRUCKS	
	3	N	1.000	N			N	N	
			NMOG	AND FLEET A	ERAGE	INFORMA	TION		
NMOG RAF	CH4 RAF	FTP NMOG/NMHO RATIO	HCHO/NMHC RATIO	NMOG+NOX F PC+LDT (0-3 (g/mi	750 LVW) LDT	+NOX FLEET STI (3751 LVW-8500 R) + MDPV (g/mi)	0 NMOG+NOX FLEET STI MDV (10,001-14,000 GVWR) (g/mi)	
*	*	1.10	*	0.07	9		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.



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 federally certified, and are certified under the provisions of 13 CCR Section 1961.2(a)(12) and the incorporated test procedures.

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, if equipped with the optional adaptive cruise control (ACC) feature. 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.

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

Executed at El Monte, California on this ______ day of April 2018.

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

CALIFORNIA AIR RESOURCES BOARD								FCA US LLC. FCA US LLC. Executive Order: A-009-140 New Passenger Cars, Light-Duty Tr Medium-Duty Pag							Trucks and						
							A	TTAC	HME	NT											
	E)	KHAUS	STAN	DEV	APC	RATI	VEEMI	SSION	STAN	DARE	S ANE	CERT	IFIC	ATION	LEVEL	S					
		EX	HAUS	TEMIS	SION	STAN	DARDS A	ND CER	RTIFICAT	ION L	EVELS	(FTP, HW	/FET	, 50°F, 20	°F)	THE R LE					
		FUEL 1	TYPE	mono adjus ORVI	xide; tment R [g H	NOx: or factor; IC/gallo	kides of ni 2DHS/3D n dispense	trogen; F HS [g H(ed]: on-b	HCHO: fo C/test]: 2 oard refu	ormalde 3 days ueling	ehyde; P s diurnal vapor rec	M: particu +hot-soak covery; g:	ulate ; RL gran	non-CH4 H matter; R/ [g HC/mi]: m; mg: mill pplementa	AF: react running igram; m	vity loss;					
				N	MOG (g/n	+NOx ni)		CO (g/mi)		NOx (g/mi)		HC (mg		HO mi)		PM /mi)					
				CEI	RT	STD	CER	T ST	DC	ERT	STD	CER	т	STD	CERT	STD					
FTP@50	ж	*		*		*	*	*	r	*	*	*		*	*	*					
FTP@U	IL	GASOL: LEV3		0.05		0.085				*	*	*		4	*	0.010					
50°F @4	٩K	*		*		*	*	*	· _	*	*	*		*							
					F	UEL T	PE							Dx (g/mi) STD		CERT	CO (g/mi)				
		@ 50K *								CERT *		*				310					
HWFE	-			(TASOT	TNE-L	EV3 E10			0.0	038	0.08	5								
20°F (O LOW O	TANE		(1. j. j.	1030	and the second	1994	0.49	0.49 12.5						
201 (11111	1	MISSION		ARDS	ND C	ERTIFIC	ATION L	EVE								
14 N.C.					EAT		US06				SC03		T		MPOSITI	E.					
	FU	EL TYP	E	N	MHC (g/n	+NOx ni)	CO (g/mi)		PM g/mi)		:+NOx mi)	CO (g/mi)	NN	IOG+NOx (g/mi)	CO (g/mi	PM (mg/mi					
		SOLINE		RT	0.0	31	6.23			0.0	016	0.21	194	tin all se							
@ 4K	LE	V3 E10	, ST	D	0.2	25	10.5	10.16	te letar	0.	27	3.5	a de la	1.25 ⁻⁰ 0 (1.16							
			CE	RT	*	1. 1	*		*	,	*	*		0.0355	1.91	*					
@ UL		SOLINE V3 E10		D	*		*		*	*		*	0.097		*	*					
-			BI		L'inves	eger (al des ser	a a la desta	S. Styles	Same		Q. 192		0.070		di di saja					
		V	VHOLE	VEHI	CLEE								ATIO	ON LEVEL	S						
EVAP			FUEL	TYPE	-		(g/test) (EEVAPO		(g/test)			RI	_ (g/mi) (DUL					
FA	MIL	Y			-	ERT	STD	FEL	CER			FEL		CER	т	STD					
JCRXR	013	6990		LINE- 3 E10	-	3012	0.400	*	0.22				*		0	0.05					
JCRXR	017	2990		LINE- 3 E10	0.	3012	0.400	*	0.22	76	0.400	*		0.00	0	0.05					

A	CALIF	OR N IRCES B	VIA OARD	FCA	1	Executive Order: A-009-1407 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4					
ORVR / FU	EL ONLY / C	ANISTER	BLEED	EVAPORATIV	E EMISSION	STANDA	RDS AND	CERTIFIC	ATION LEV	ELS	
and the second				and the second	FUEL C	NLY EVA	P & CANIS	TER BLE	ED	1144	
EVAPORATIVE FAMILY	ORVR (g/gallon) @ UL			FUEL TYPE		3DHS RIG TEST (g/test) @ UL		IG TEST	BLEED CANISTER TEST (g/test) @ 4K		
	FUEL TYP	E CERT	STD		CERT	STD	CERT	STD	CERT	STD	
JCRXR0136PP0	GASOLINE LEV3 E10	10 038	0.20	GASOLINE- LEV3 E10	*	*	*	*	0.0150	0.020	
JCRXR0172PP0	GASOLINE LEV3 E10		0.20	GASOLINE- LEV3 E10	*	*	*	*	0.0150	0.020	
	EFFECTIVE	LEAK	IAMET	ER STANDAI	RD AND CE	RTIFICA	TION LEV	EL (INCH	HES)	1.	
EVAPORATIVE	Y CERT				STD						
JCRXR0172PP0 JCRXR0			172PP0	-LF1		0.02					
JCRXR0136PP0 JCRXR0172PP0				-LF1 *				0.02			
: not applicable; # DT<6000#GVWF 500#ALVW; MDV uty passenger ve mission limit; GV JLEV: ultra LEV; S DSTWC: adsorbi GCRC/SCR-N or S ontinuous/periodi eated/oxygen ser RDQS: reductant of econdary air inject	R,3751-5750 /: medium-du hicle; HDV: I WR: gross ve SULEV: supe ing TWC; HA SCRC-NH3: s c trap oxidize nsor; WR-HC quality senso ction (belt dri	#LVW; LD uty vehicle heavy-duty ehicle weig or ULEV; Z C: HC ads selective c er; DPF: di 22 or AFS r; NH3S: a ven)/(elect	T3: LDT (MDV4: vehicle; ht rating EV: zero orbing c atalytic re esel part b: wide ra mmonia ric driver	5001-8500#GV MDV 8501-100 ECS: emission ; LVW: loaded -emission vehic atalyst; WU: wa eduction-urea/a iculate filter (ac ange/linear/hea sensor; EGR: 0	WR,3751-57 00#GVWR; M control syste vehicle weigh cle; TZEV: tra irm-up cataly mmonia; NH tive); GPF: P ted air-fuel ra exhaust gas r d AIR; SFI/Mf	50#ALVW; MDV5: MD em; CERT: ansitional Z st; NAC: N 30C: amm M filter for tio sensor; recirculatio	LDT4: LDT V 10001-14 certificatio adjusted LV EV; TWC/C Ox adsorpt onia oxidat spark-ignit NOXS: NC n; EGRC: E tial/multipor	6001-850 0000#GVW n; STD: st W; LEV: lo C: 3-way/ ion catalys ion catalys ed engine; X sensor; GR coole	00#GVWR,5 /R; MDPV: n andard; FEL ow emission /oxidizing ca st; SCR-U or st; CTOX/PT HO2S/O2S PMS: PM se r; AIR/AIRE:	751- nedium- : family vehicle; talyst; OX:	

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
JEEP	WRANGLER 4X4	LDT2	2.0	A8	JCRXR0136PP0	1	\$
JEEP	WRANGLER UNLIMITED 4X4	LDT2	2.0	A 8	JCRXR0172PP0	1	\$