FCA US LLC.	Executive Order: A-009-1480 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 1 of 4
	FCA US LLC.

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 GR	OUP INFO	RMATIC	NC				
MODEL	те	ST GROUP	VEHIC	LE CLASS(ES)	F	UEL C	ATEGORY	FUEL TYPE		
2020	LCF	XT02.45P1	LD	T1, LDT2	GASOLINE						
U	ISEFUL	LIFE (miles)	VEH	ICLE EMIS	SION CAT	EGORY		INTERIM / INT	ERMEDIATE IN-USE STD		
	ORVR	EVAP		FTP		SFTP		FTP	SFTP		
150	0000	150000	LEV3	ULEV50	LEV 3	COMPOS	ITE	PM	PM		
SPEC	CIAL FE	ATURES & EX	HAUST EMISSI	ON CONTR	OL	(OBD S	TATUS	ENGINE DISPLACEMENT (L)		
1		HO2S, SF	I, TWC, WR-HO	025		FULI		SOME MODELS			
*			*			PARTI	AL	SOME MODELS	2.4		
*			*		P	ARTIAL		*			
		F	VAPORATIVE &	REFUELIN	G (EVAP/	ORVR)	AMIL	INFORMATION			
EVA	P / ORV		EVAPORATIV			EVA	PEM	SSION STD E CLASS	SPECIAL FEATURES		
T.	CRXR01	06220	LEV 3 OPT	ION2 WITH	FEL		LD	DT1	HCT		
	CRXR01		LEV 3 OPT						НСТ		
	CRXR01		LEV 3 OPT	ION2 WITH	FEL		LI	DT1	*		
	CRXR01		LEV 3 OPT				LI	DT2	*		
	CRXR01			LEV 2			LI	DT1	*		
_				EMISSION		FORM	ATION				
	EDIT FC	X FLEET AVE		REDIT FOR ZERO-EVA		V N	MOG C	REDIT FOR DOR	OPTIONAL EXH. STD FOR WORK TRUCKS		
	WAI	N		N				N	N		
			NMO	G AND FLE	ET AVERA	GE INF	ORMA	TION			
NMOG RAF	CH4 RAF	FTP NMOG/NMH RATIO		NMOG+N PC+LDT	NMOG+NOX FLEET ST PC+LDT (0-3750 LVW (g/mi)			i+NOX FLEET ST (3751 LVW-8500 R) + MDPV (g/mi			
*	*	1.10	*		0.065			0.074	*		

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 in Evaporative Family LCRXR0137PK0 are certified conditionally on the manufacturer providing evaporative emissions data with E10 certification gasoline as required by Part III.F.2 of the California Evaporative Emission Standards and Test Procedures for 2001 and Subsequent Model Motor Vehicles (Amended: September 2, 2015). This data must be submitted within 90 days from the effective date of this Conditional Executive. Order and must indicate equivalency with E0 certification gasoline data as described in the manufacturer's request for Conditional Executive Order dated July 1, 2019.

Failure to provide the above data within the stipulated time, or failure of the data to be approved by the California Air Resources Board may be cause for the Executive Officer to rescind this conditional certification, in which case all vehicles covered under this conditional certification 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 July 2019.

Allen Lyons, Chief

Emissions Certification and Compliance Division

R	A		ALI Reso	FO	RNI	A	FCA U	IS LLC.		N			ve Order: Cars, Lig Mee	ht-Duty T dium-Duty	80 rucks and v Vehicles ge 3 of 4	
						A	TTAC	HME	NT							
	EXHA	UST		DEVA	PORAT	IVE EMI	SSION S	STAN	DARI	DS AND	CERTI	FIC/	ATION	EVELS	6	
						NDARDS A										
	FUE	L TY		monoxic adjustm	le; NOx: o ent factor n HC/gall	MOG: non oxides of ni ; 2DHS/3D on dispens grees Fahr	trogen; H HS [g HC ed]: on-bo	CHO: fo /test]: 2 pard ref	ormald /3 day ueling	lehyde; Pl s diurnal+ vapor rec	M: particu -hot-soak :overy; g:	late n RL [gram	natter; RA g HC/mi]: ; mg: milli	running l gram; mi:	vity oss;	
			Ī		DG+NOx g/mi)		CO (g/mi)			lOx /mi)		HCH(mg/m		P (g/i	M mi)	
			ł	CERT					ERT	STD	CER	т	STD	CERT	STD	
FTP@50	ж	*		*	*	*	*		*	*	*		*	*	*	
FTP@U		OLIN V3 E		0.039	7 0.05	50 1.4	8 1.	7	*	*	*		4	0.0007	0.003	
50°F @4		*		*	*	*	*		*	*	*		*	1 Houses	darawa.	
-					FUEL	TVDE				MOG+NC				CO (g/mi)		
					TOLL	UEL TYPE			CE	ERT STD			CERT		STD	
HWFET	r @ 50K				*	*				* *			and the second second			
HWFE	T@UL			GA	SOLINE-	LEV3 E10 0			0.0	0321 0.050						
20°F (@ 50K		G	ASOLIN	E-COLD	CO LOW O	CTANE				Carl Auron		1.59		10.0	
				SFTP E	XHAUST	EMISSION	STAND	ARDS	AND C	ERTIFIC	ATION LE	EVEL	S			
194			ane of	US06						SC03			COMPOSITE			
100	FUEL T	YPE	A- A-		OG+NOx g/mi)	CO (g/mi)	 A 100 (100 (100 (100 (100 (100 (100 (100	M /mi)		G+NOx /mi)	CO (g/mi)	1 4240 666	DG+NOx g/mi)	CO (g/mi)	PM (mg/mi	
@ 4K	*		CER	т	*	*		See.		*	*			antisees.		
		ST		>	*	*	1225	Sume		*	*					
			CER	T	*	*	0	. 6		*	*	0	.0360	1.92	*	
@ UL	GASOLI TIER UNLEA	2	ST	>	•	*		6		*	*	o	.083	4.2	*	
	UNLEA	DED	BIN	1	U JARANA		ale grades	12.2	dist.		A 2.3	0	.070	States and	0 2 5 1	
		WH	IOLE	VEHICL	E EVAPO	DRATIVE E	MISSION	STAN	DARD	S AND C	ERTIFIC	ATIO	N LEVEL	S		
		F				WHOLE	VEHICLE	EVAP	ORAT	VE TEST	ING					
	ORATIV	E 8	UEL	ТҮРЕ	3DH	S (g/test) (@ UL		2DHS (g/test) @ UL				RL (g/mi) @ UL			
					CERT	STD	FEL	CEF	RT	STD	FEL	-	CER	r	STD	
LCPYP0106PP0 I		GASOL LEV3		0.2503	0.300	0.300 0.		23	0.300	0.300		0.00	8	0.05		
I CRYROIOGPDI I		GASOL LEV3		0.2503	0.400	0.300	300 0.2623		0.400 0.30		. 300 0.00		8 0.05			
LCRXF	0110PP	2	GASOI LEV3	INE- E10	0.2503	0.300	0.300	0.26	23	23 0.300		300 0.008		8 0.05		
LCRXF	0118PP	0 1	GASOI LEV3	LINE- E10	0.2503	0.400	0.375	0.26	23	0.400	0.3	75	0.00	8	0.05	
LCRXF	R0137PK		ASOL TIE UNLE		0.412	0.65	*	0.3	42	0.85	*		0.000		0.05	

A	CALIF			FCA	JS LLC.	N	Exe lew Passen	ger Cars,	Medium-Du	Frucks and	
ORVR / FUI	EL ONLY / CA	NISTER	BLEED	EVAPORATIV						ELS	
EVAPORATIVE FAMILY	ORVR (g/gallon) @ UL			FUEL TYPE	3DHS R	FUEL ONLY EVAP & 3DHS RIG TEST 2 (g/test) @ UL		IER BLEE G TEST @ UL		ANISTER est) @ 4K	
	FUEL TYPE	CERT	STD		CERT	STD	CERT	STD	CERT	\$TD	
LCRXR0106PP0	GASOLINE- LEV3 E10	0.105	0.20	GASOLINE- LEV3 E10	*	*	*	*.	0.0144	0.020	
LCRXR0106PP1	GASOLINE- LEV3 E10	0.106	0.20	GASOLINE- LEV3 E10	*	*	, #	*	0.0144	0.020	
LCRXR0110PP2	GASOLINE- LEV3 E10	0.106	0.20	GASOLINE- LEV3 E10	·#	*	*	*	0.0107	0.020	
LCRXR0118PP0	GASOLINE- LEV3 E10	0.026	0.20	GASOLINE- LEV3 E10	*	*	*	*	0.0144	0.020	
LCRXR01379K0	GASOLINE - TIER 2 UNLEADED	0.106	0.20	*	*	*	*	*	*	*	
	EFFECTIVE	LEAK D	IAMET	ER STANDA	RD AND CE	RTIFICA	TION LEV	EL (INCH	IES)		
EVAPORATIVE	FAMILY	LEA	K FAMIL	Y	CE	RT	STD				
LCRXR0106	PP0	LCRXR0	106PP0	-LF1	,		0.02				
LCRXR0118PP0 LCRXR0118PP0			-LF1			0., 02					
LCRXR0106PP1 LCRXR0106PP1		-LF1		0.02							
LCRXR0110PF2 LCRXR0110PF2		-LF1 *				0,02					

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 hybrid electric vehicle, NMOG + NOx Elect Ave. Credit for Extended Warranty: N = no credits, Y = credits, S = credits for some/select models

2020 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
JEEP	CHEROKEE 4x4	LDT2	2.4	A9	LCRXR0118PP0	1	P
JEEP	CHEROKEE FWD	LDT2	2.4	A9	LCRXR0118PP0	1	Ę
JEEP	COMPASS 4X2	LDTÍ	2.4	A6	LCRXR0106PP0	1	P
JEEP	COMPASS 4X4	LDT2	2.4	A-9	LCRXR0106PP1	1	P
JEEP	RENEGADE 4X2	LDT1	2.4	A9	LCRXR0110PP2	1	P
JEEP	RENEGADE 4X4	LDT1	2.4	A9	LCRXR0110PP2	1	P
RAM	PROMASTER CITY	LDT1	2.4	A9	LCRXR0137PK0	1	F
RAM	PROMASTER CITY	LDT2	2.4	A9	LCRXR0137PK0	1	F