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AN	CALIFORNIA	

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 GRO	DUP IN	FORM	ATION					
MODEL								FUEL CATEGORY			FUEL TYPE		
2020	20 LCRXT03.65P8 LDT3						I		SINGLE FUEL		GASOLINE		
L	JSEFUL	LIFE (miles)	_	VEH	CLE EMISS	ION C	ATEG	ORY	INTERIM / IN	TERM	EDIATE IN-USE STD		
EXH	/ORVR	EVAP		F	TP		SF	ГР	FTP	SFTP			
150	0000	15000	0	LEV3	SULEV30	LEV	3 CO	MPOSITE	NMOG+NOX AN	D PM	PM		
SPE	CIAL FE	ATURES & EX			N CONTRO			OBD S	TATUS	EN	IGINE DISPLACEMEN (L)		
1	1	GR, EGRC,	2TWC	, 2HO2S(2)	, SFI	5		FULL	*	1			
*			,	•			P	ARTIAL	TIAL ALL MODELS		3.6		
*			,	•				TIAL WITH	*				
		E	VAP	ORATIVE &	REFUELING	(EVA	P/OR	VR) FAMIL	INFORMATION	1			
EVA	P / ORV	R FAMILY	EV	APORATIVE	STD CATE	GORY			SSION STD E CLASS	SI	PECIAL FEATURES		
L	CRXR01	40RP0	1	LEV 3 OPTI	ON2 WITH	DN2 WITH FEL LDT3					*		
				E	MISSION C	REDIT	INFO	RMATION					
	EDIT FO	X FLEET AVE OR EXTENDED RRANTY			EDIT FOR N ERO-EVAP		ZEV	NMOG C	REDIT FOR DOI		OPTIONAL EXH. STD FOR WORK TRUCKS		
		N			N			N			N		
				NMOG	AND FLEE	T AVE	RAGE	INFORMA	TION				
NMOG CH4 FTP RAF RAF NMOG/NMHC RATIO					NMOG+NOX FLEET S PC+LDT (0-3750 LVV (g/mi)						D NMOG+NOX FLEET ST MDV (10,001-14,000 GVWR) (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.)



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).

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 June 2019.

Emissions Compliance, Automotive Regulations and Science Division

CALIFORNIA AIR RESOURCES BOARD							FCA U	IS LĻC	4 • 12	Executive Order: A-009-1490 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4						
						A	TTAC	HMI	ENT							
	EXH	AUST		EVAP		/E EMI	SSION	STAN	DAR	DS AND	CERTI	FIC/	ATION	LEVELS	6	
		EXH.	AUST	EMISSIO	N STANE	DARDS A	ND CER	TIFICA	TION	EVELS	(FTP, HW	FET,	50°F, 20	0°F)		
	FU	EL TY	1 2 (monoxide; adjustmen	NOx: ox t factor; 2 IC/gallor	ides of ni 2DHS/3D n dispens	trogen; H HS [g HC ed]: on-bo	CHO: /test]: pard re	formald 2/3 day fueling	ehyde; P s diurnal- vapor rec	M: particu +hot-soak; covery; g:	late r RL [gram	natter; R g HC/mi ; mg: mi	HC; CO: ca RAF: reactiv]: running I Illigram; mi: al FTP	vity oss;	
				NMOG (g/			CO (g/mi)			lOx /mi)		HCH mg/n		PM (g/mi)		
			F	CERT	STD	CER	T ST	D	CERT	STD	CER	г	STD	CERT	STD	
FTP@50	ĸ	*		*	*	*	*		*	*	*		*	*	*	
FTP@U	L	SOLIN EV3 E	110 010 00	0.0159	0.030				*	*	*		4	0.0001	0.003	
50°F @4	ĸ	*		*	*	*	*		• • •		*	telephene the				
					FUEL TY	'PE					(g/mi)		CER	CO (g/mi)		
					CERT			STD *		CERT		STD				
				N2 E10			0.0012		0.030							
	WFET @ UL GASOLINE-LEV3							0.0012		0.030			_	12.5		
20°F (29 50K			SOLINE-						EDTIFIC	ATIONUS		0.5	0	12.5	
1.10			-	SFTP EXH	AUSTE	US06	STAND	ARDS	ANDC	SC03		IVEL		MPOSITE		
	FUEL	TYPE	124	NMOG (g/	i+NOx mi)	CO (g/mi)		M /mi)		G+NOx /mi)	CO (g/mi)		OG+NO: g/mi)		PM (mg/mi)	
@ 4K	*		CER		•	*				*	*			123		
6			STD	r ,		*		1.2		*	*				1 1923	
			CER	Т		*	0	. 4		*	*	0	.0192	1.10	*	
@ UL	GASOL LEV3		STD		•	*		6		*	*	C	.083	4.2	*	
			BIN			Excert.	4 8.25	18. 5	17-19	A 184	1005-5	_	.040	46.6.89	N 92 3-34	
		WH	IOLE	/EHICLE				No. Service				ATIO	N LEVE	LS		
EVAPO	ORATIV	E,					/EHICLE	EVAP					R	L (g/mi) @) UL	
FAMILY		UEL 1	-		BDHS (g/test) @ UL			2DHS (g/test)		~		CEF	т	STD		
LCRXR	GASOLINE-		0.500				0.500 0.450					0.05				
0	RVR / I				ER BLEE	ED EVAP	ORATIV	EEMIS	SION	STANDA	RDS AND	CEF	RTIFICA	TION LEV	ELS	
			0.51/5	(algelle				-			P & CAN					
EVAPO	DRATIV MILY		URVR	t (g/gallor	U W UL	FUE				DHS RIG TEST (g/test) @ UL		2DHS RIG 1 (g/test) @			D CANISTER (g/test) @ 4K	
		FL	JEL TY	PE CEF	T STE				RT	STD	CERT	-	STD	CERT	STD	
LCRXR	0140RE	201	ASOLIN EV3 E	10 0	15 0.2	0 1	OLINE- 73 E10	3	*	*	*		*	0.0074	0.020	

A CALI	FORNIA URCES BOARD	FCA US LLC.	New Pa	Executive Order: A-009-1490 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4		
EFFECTIV	/E LEAK DIAMETER	STANDARD AND CE	RTIFICATION	LEVEL (INCHES)		
EVAPORATIVE FAMILY		CEF	श	STD		
LCRXR0140RP0	LCRXR0140RP0-LI	F1 *		0.02		
LDT<6000#GVWR,3751-575 8500#ALVW; MDV: medium- duty passenger vehicle; HDV emission limit; GVWR; gross ULEV: ultra LEV; SULEV: su ADSTWC: adsorbing TWC; H SCRC/SCR-N or SCRC-NH3 continuous/periodic trap oxidi heated/oxygen sensor; WR-H RDQS: reductant quality sens secondary air injection (belt direct/indirect fuel injection; T fines on-board diagnostic; DC suffix: series; CNG/LNG; con E10: "10%" ethanol ("90%"ga	0#LVW; LDT3: LDT 600 duty vehicle; MDV4: ME : heavy-duty vehicle; E0 vehicle weight rating; L1 per ULEV; ZEV; zero-er IAC: HC adsorbing cata : selective catalytic redu izer; DPF: diesel particu IO2S or AFS: wide rang sor; NH3S: ammonia se Iriven)/(electric driven); C/SC: turbo/super chan DR: direct ozone reducir pressed/liquefied natur isoline) fuel; A: automat ission; SCV: selectable e transmission; OT: othe	21-8500#GVWR;3751-575 20/ 8501-10000#GVWR; M 25: emission control syste VW: loaded vehicle weigh mission vehicle; TZEV: tra ilyst; WU: warm-up cataly; uction-urea/ammonia; NH: ulate filter (active); GPF: P je/linear/heated air-fuel ra msor; EGR: exhaust gas PAIR: pulsed AIR; SFI/MF ger; CAC: charge air cool- ng; HCT: hydrocarbon trap al gas; LPG: liquefied pet ic (with lockup); M: manua continuously variable tran ar transmission; AER: all-e	50#ALVW; LDT4: 4DV5: MDV 1000 am; CERT: certific t; ALVW; adjuste nsitional ZEV; TV st; NAC: NOX:ads 30C; ammonia o; M filter for spark- tio sensor; NOXS ecirculation; EGF F1: sequential/mul er; FFH: fuel firec o; BCAN: bleed c; roleum gas; E85; al transmission; S smission; AM; au electric range; EA	xidation catalyst; CTOX/PTOX; ignited engine; HO2S/O2S; S; NOx sensor; PMS: PM sensor; RC: EGR cooler; AIR/AIRE: Itiport fuel injection; DFI/IFI: I heater; F/P/\$; full/partial/partial with arbon canister; prefix 2: parallet; (2) "85%" ethanol ("15%"gasoline) fuel; SA: semi-automatic transmission; CV; itomated manual transmission; AMS; LER: equivalent AER; PHEV; plug-in		
2020	MODEL YEAR	: VEHICLE MOI	DELS INFO	RMATION		

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
CHRYSLER	PACIFICA	LDT3	3.6	A 9	LCRXR0140RP0	1	P

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