

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 GRO	DUP II	NFOR	MATION					
MODE YEAF		EST GROUP	VEHICLE CLASS(ES)					FUEL C	ATEGORY		FUEL TYPE		
2025	sc	RXT03.65P5		LDT2,	LDT3, LDI	14		-	SINGLE FUEL HICLE	GASOLINE			
USEFUL LIFE (miles) VEHICLE EMISSION						ION (CATE	GORY	INTERIM / IN	TERM	EDIATE IN-USE STD		
EXH	EXH/ORVR EVAP FTP					SF	ТР	FTP		SFTP			
15	0000	150000)	LEV3	SULEV30	LEV	73 CO	MPOSITE	*		*		
SPE	CIAL FE	ATURES & EX	HAUS STEMS		ON CONTRO	L		OBD S	TATUS	EN	GINE DISPLACEMENT (L)		
1	1	EGR, EGRC, 2	HO2S	(2), SFI	, 2 TW C			FULL	SOME MODELS				
2]	EGRC, 2HO2S	(2), 1	EGR, SFI	, 2TWC		Р	ARTIAL	SOME MODELS		3.6		
3]	EGRC, 2HO2S	(2),	SFI, 2TW	C, EGR			TIAL WITH FINES	SOME MODELS				
4	1	EGRC, EGR, 2	HO2S	(2), SFI	, 2 TW C					Π			
		E	VAPO	RATIVE &	REFUELING	(EVA	P/OR	VR) FAMIL		1			
EVAP / ORVR FAMILY EVAPORATIVE STD CATEGOR					GOR	(SSION STD E CLASS	SPECIAL FEATURES				
s	SCRXR01	36PP0	LE	IV 3 OPTI	ION2 WITH	FEL		LI	DT2		*		
s	SCRXR01	40RP0	LE	V 3 OPTI	ION2 WITH	FEL		LDT3			*		
S	SCRXR01	66PP0	LE	V 3 OPTI	ION2 WITH	FEL	LDT2				*		
s	SCRXR01	66RP1	LE	IV 3 OPTI	ION2 WITH	FEL		LDT3			*		
s	SCRXR01	72PP0	LE	V 3 OPTI	CON2 WITH	FEL		LDT2			*		
s	SCRXR02	04RP0	LE	V 3 OPTI	ION2 WITH	FEL		LDT4			*		
					EMISSION CI	REDI		ORMATION					
	EDIT FC	X FLEET AVE. OR EXTENDED RRANTY			REDIT FOR N ZERO-EVAP	ON-P	ZEV	NMOG C	REDIT FOR DOP	OR OPTIONAL EXH. STD FOR WORK TRUCKS			
		N			N				N		N		
				NMOG	AND FLEET	Γ AVE	RAGE	INFORMA	TION				
NMOG RAF	CH4 RAF	FTP NMOG/NMHC RATIO		CHO/NMHC RATIO NMOG+NOX FL PC+LDT (0-37 (g/mi)									
*	*	1.10		*	0	.030			0.030	*			
0 + -	A 1									~	tral Systems Dhase		

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).

BE IT FURTHER RESOLVED:

The Grand Cherokee 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 system of the Grand Cherokee models has been determined to have three deficiencies. The Grand Cherokee 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 are produced and delivered for sale in California.

On a quarterly basis, the manufacturer shall submit to the California 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 2025 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 \$47,363 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 on this 16th day of July 2024.

Kim Yacoukian for

Robin U. Lang, Chief Emissions Certification and Compliance Division



FUEL TYPE

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

	NMOG+NOx (g/mi)		CO (g/mi)			Dx mi)	HC (mg	-	PM (g/mi)			
			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
FTP@50K		*	*	*	*	*	*	*	*	*	*	*
FTP@UL		OLINE- V3 E10	0.0202	0.030	0.52	1.0	*	*	*	4	0.0001	0.001
50°F @4K		*	*	*	*	*	*	*	*	*		
				FUEL TYP			NN	NMOG+NOx (g/mi)			CO (g/m	i)
			I	FUEL ITP	E		CE	RT	STD	CER	۲T.	STD
HWFET @) 50K		*						*			
HWFET @ UL			GASO	LINE-LEV	3 E10		0.0	032	0.030			
20°F@50K COLD CO E10 REGULAR GASOLINE (TIER3)						1.4	2	12.5				

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

				US06		SC03	3	COMPOSITE		
	FUEL TYPE		NMOG+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	NMOG+NOx (g/mi)	CO (g/mi)	NMOG+NOx (g/mi)	CO (g/mi)	PM (mg/mi)
@ 4K	к *	CERT	*	*		*	*			
-		STD	*	*		*	*			
		CERT	*	*	0.4	*	*	0.0224	2.28	*
@ UL	GASOLINE- LEV3 E10	STD	*	*	6	*	*	0.050	4.2	*
		BIN						0.040		
	W	IOLE VE	EHICLE EVAPOR	RATIVE EM	ISSION STAI	NDARDS AND	CERTIFIC	ATION LEVELS	6	
				WHOLE VE	HICLE EVAP	ORATIVE TES	TING			

			WHOLE						
EVAPORATIVE FAMILY	FUEL TYPE	3DHS (g/test) @ UL			2Dł	HS (g/test) (RL (g/mi) @ UL		
		CERT	STD	FEL	CERT	STD	FEL	CERT	STD
SCRXR0136PP0	GASOLINE- LEV3 E10	0.3012	0.400	0.375	0.2276	0.400	0.375	0.000	0.05
SCRXR0140RP0	GASOLINE- LEV3 E10	0.3521	0.500	0.450	0.3527	0.500	0.450	0.000	0.05
SCRXR0166PP0	GASOLINE- LEV3 E10	0.3012	0.400	0.375	0.2276	0.400	0.375	0.000	0.05
SCRXR0166RP1	GASOLINE- LEV3 E10	0.3012	0.500	0.375	0.2276	0.500	0.375	0.000	0.05
SCRXR0172PP0	GASOLINE- LEV3 E10	0.3012	0.400	0.375	0.2276	0.400	0.375	0.000	0.05
SCRXR0204RP0	GASOLINE- LEV3 E10	0.3387	0.500	0.500	0.3612	0.500	0.500	0.002	0.05



FCA US LLC.

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ORVR / FUEL ONLY / CANISTER BLEED EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS													
				FUEL ONLY EVAP & CANISTER BLEED									
EVAPORATIVE FAMILY	ORVR (g/gallon) @ UL			FUEL TYPE					RIG TEST t) @ UL	BLEED CANISTER TEST (g/test) @ 4K			
	FUEL TYP	PE CERT				CERT	STD	CERT	STD	CERT	STD		
SCRXR0136PP0	GASOLINI LEV3 E1	0 038	0.20		GASOLINE- LEV3 E10		*	*	*	0.0150	0.020		
SCRXR0140RP0	GASOLINE- LEV3 E10 0.045 0.		0.20	GASOLINE- LEV3 E10		*	*	*	*	0.0074	0.020		
SCRXR0166PP0		GASOLINE- LEV3 E10 0.038		GASOL LEV3		*	*	*	*	0.0150	0.020		
SCRXR0166RP1	GASOLINI LEV3 E1	0 038	0.038 0.20 GASOI LEV3			*	*	*	*	0.0150	0.020		
SCRXR0172PP0	GASOLINI LEV3 E1	10 038	0.20	GASOL LEV3		*	*	*	*	0.0150	0.020		
SCRXR0204RP0	GASOLINI LEV3 E1	0 023	0.20	GASOL LEV3		*	*	*	*	0.0129	0.020		
E	EFFECTIV	'E LEAK D	IAMET	ER STA	NDAR	D AND CE	RTIFICA	FION LEV	/EL (INCH	IES)			
EVAPORATIVE	FAMILY	LEA	K FAMII	Y		CE	RT			STD			
SCRXR0204	RP0	SCRXR0	204RP0	-LF1		*	۲		0.02				
SCRXR0166	PP0	SCRXR0	166PP0	-LF1		*	۲		0.02				
SCRXR0166	RP1	SCRXR0	166RP1	-lf1		*	۲		0.02				
SCRXR0136	PP0	SCRXR0	136PP0	-lf1		*	۲		0.02				
SCRXR0172	PP0	SCRXR0	172PP0	-lf1		*	۲		0.02				
SCRXR0140	RP0	SCRXR0	140RP0	-lf1	F1 * 0.02					0.02			
*: not applicable; #	: pounds; L	JL: useful lif	e; PC: p	assenger	car; LD	T: light-duty	/ truck; LDT	1: LDT<6	000#GVWF	R.0-3750#LV	/W; LDT2:		

not applicable; #: pounds; UL: useful life; PC: passenger car; LDT: light-duty truck; LDT1: LDT<6000#C 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; cGPF (coated gasoline particulate filter); 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; HP/LP EGR: High/Low Pressure EGR; 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; a hyphen (-) between after treatment ECS indicates multiple functionalities of the after treatment device (ex. DPF-SCRC: SCR coated DPF); 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 Fleet Ave. Credit for Extended Warranty: N = no credits, Y = credits, S = credits for some/select models

2025 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
CHRYSLER	GRAND CARAVAN	LDT3	3.6	A9	SCRXR0140RP0	4	P
CHRYSLER	PACIFICA	LDT3	3.6	A9	SCRXR0140RP0	4	Р
CHRYSLER	PACIFICA AWD	LDT3	3.6	A9	SCRXR0140RP0	4	Р
CHRYSLER	VOYAGER	LDT3	3.6	A9	SCRXR0140RP0	4	Р



2025 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
DODGE	DURANGO PURSUIT AWD	LDT4	3.6	A 8	SCRXR0204RP0	1	F
JEEP	GLADIATOR 4X4	LDT2	3.6	A8	SCRXR0166PP0	3	F
JEEP	GLADIATOR 4X4	LDT2	3.6	M6	SCRXR0166PP0	3	F
JEEP	GLADIATOR 4X4	LDT3	3.6	A8	SCRXR0166RP1	3	F
JEEP	GLADIATOR 4X4	LDT3	3.6	M6	SCRXR0166RP1	3	F
JEEP	GRAND CHEROKEE 4X2	LDT3	3.6	A 8	SCRXR0204RP0	2	\$
JEEP	GRAND CHEROKEE 4X4	LDT3	3.6	A 8	SCRXR0204RP0	2	\$
JEEP	GRAND CHEROKEE L 4X2	LDT3	3.6	A 8	SCRXR0204RP0	2	\$
JEEP	GRAND CHEROKEE L 4X4	LDT3	3.6	A 8	SCRXR0204RP0	2	\$
JEEP	WRANGLER 2DR 4X4	LDT2	3.6	A8	SCRXR0136PP0	3	P
JEEP	WRANGLER 2DR 4X4	LDT2	3.6	M6	SCRXR0136PP0	3	Р
JEEP	WRANGLER 4DR 4X4	LDT2	3.6	A8	SCRXR0172PP0	3	Р
JEEP	WRANGLER 4DR 4X4	LDT2	3.6	M6	SCRXR0172PP0	3	Р
JEEP	WRANGLER RUBICON 4DR 4X4	LDT2	3.6	A8	SCRXR0172RP0	3	P