

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.

MODI YEA	=1							MATION					
		TEST GROUP		VEHICLE CLASS(ES)				FUEL C	ATEGORY		FUEL TYPE		
202	5 S	MAXV03.0SPR		PC DED:				-	SINGLE FUEL HICLE		GASOLINE		
	USEFUL LIFE (miles) VEHICLE EMISSION CATEGORY INTERIM / INTERMEDIATE IN-USE								IEDIATE IN-USE STD				
EX	H/ORVR	EVAP		FTP SF				FTP FTP			SFTP		
1	50000	150000)	LEV3	ULEV70	LEV	'3 CO	MPOSITE	*		*		
SPECIAL FEATURES & EXHAUST EMISSION CONTROL SYSTEMS								OBD S	TATUS		IGINE DISPLACEMENT (L)		
1	1 DFI, SFI, 2TC, 2CAC, 2WR-HO2S, 2TWC, 2HO2S, 2GPF							FULL	ALL MODELS				
*			*				Р	ARTIAL	*		3.0		
*	* *							RTIAL WITH *		-			
EVAPORATIVE & REFUELING (EVAP/ORVR) FAMILY INFORMATION													
EV	AP / OR	VR FAMILY	EVA	PORATIVE	E STD CATE	GORY	EVAP EMISSION STU VEHICLE CLASS			SPECIAL FEATURES			
	SMAXR0	112240	LE	V 3 OPTI	ON2 WITH 1	FEL		PC			*		
				E	EMISSION CI	REDIT	INFO	ORMATION					
	REDIT F	OX FLEET AVE. OR EXTENDED RRANTY			EDIT FOR N ZERO-EVAP	ON-P	PZEV NMOG CREDIT FOR DOR			OPTIONAL EXH. STD FOR WORK TRUCKS			
		N			N				N	N			
				NMOG	AND FLEET	AVE	RAGE		TION				
NMOG RAF	AF RAF NMOG/NMHC RATIO PC+LDI (0-3					50 LVW) LDT (MOG+NOX FLEET STD LDT (3751 LVW-8500 GVWR) + MDPV (g/mi)		D NMOG+NOX FLEET STD MDV (10,001-14,000 GVWR) (g/mi)			
*	*	1.10		*	0	.030			0.030		*		

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 on this 26th day of July 2024.

him 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)		NOx (g/mi)		HCHO (mg/mi)		PM (g/mi)	
	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
*	*	*	*	*	*	*	*	*	*	*
GASOLINE- TIER3 E10 PREM	0.0349	0.070	0.57	1.7	*	*	*	4	0.0006	0.003
GASOLINE- TIER3 E10 PREM	0.0551	0.140	0.68	1.7	*	*	*	16		
	GASOLINE- TIER3 E10 PREM GASOLINE- TIER3 E10	(g/r CERT * * GASOLINE- TIER3 E10 GASOLINE- TIER3 E10 0.0551	(g/mi)CERTSTD**GASOLINE- TIER3 E100.0349 0.03490.070 0.070GASOLINE- TIER3 E100.0551 0.05510.140	(g/mi) (g/mi) CERT STD CERT * * * * GASOLINE- TIER3 E10 0.0349 0.070 0.57 PREM 0.0551 0.140 0.68	(g/mi) (g/mi) CERT STD CERT STD * * * * * GASOLINE- TIER3 E10 0.0349 0.070 0.577 1.7 GASOLINE- TIER3 E10 0.0551 0.140 0.688 1.7	(g/mi) (g/mi) (g/mi) (g/mi) CERT STD CERT STD CERT * * * * * * GASOLINE- TIER3 E10 0.0349 0.070 0.57 1.7 * GASOLINE- TIER3 E10 0.0551 0.140 0.68 1.7 *	(g/mi) (g/mi) (g/mi) CERT STD CERT STD CERT STD * * * * * * * GASOLINE- TIER3 E10 0.0349 0.070 0.57 1.7 * * GASOLINE- TIER3 E10 0.0551 0.140 0.68 1.7 * *	(g/mi) (g/mi) (g/mi) (g/mi) (mg CERT STD CERT STD CERT STD CERT CERT STD STD CERT STD CERT STD STD CERT STD		$ \begin{array}{c c c c c c c c c c c c c c c c c c c $

	FUEL TYPE	NMOG+N	Ox (g/mi)	CO (g/mi)		
	FUEL ITFE	CERT	STD	CERT	STD	
HWFET @ 50K	*	*	*			
HWFET @ UL	GASOLINE-TIER3 E10 PREM	0.0133	0.070			
20°F @ 50K	COLD CO E10 PREMIUM GASOLINE (TIER3)			1.09	10.0	

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

			SFTP	EXHAUST	EMISSION	STAND	ARDS A	ND CERTIFIC	ATION LI	EVELS	5			
					US06			SC03			COMPOSITE			
	FUEL TYP	Έ	N	/IOG+NOx	CO	P	M N	NMOG+NOx	СО	NMO)G+NOx	со	РМ	
				(g/mi)	(g/mi)	(mg	J/mi)	(g/mi)	(g/mi)	(9	g/mi)	(g/mi)	(mg/mi)	
@ 4K	@4K *		RT	*	*			*	*					
-		S	TD	*	*			*	*					
	@ UL GASOLINE- PREM		RT	*	*	1	.1	*	*	0.0203		0.48	*	
@ UL			TD	*	*		6	*	*	0.050		4.2	*	
			IN							0	.070			
		WHOLE	E VEHIC	LE EVAP	ORATIVE E	MISSION	STAND	ARDS AND	CERTIFIC	ATION	LEVELS	;		
					WHOLE \	/EHICLE	EVAPO	RATIVE TES	ΓING					
	EVAPORATIVE FAMILY		L TYPE	3DH	S (g/test) @	@ UL	2DHS (g/test) @ UL				RL (g/mi) @ UL			
				CERT	STD	FEL	CERT	r std	FEI	EL CERT			STD	
SMAXE			DLINE- R3 E10 REM	0.2421	0.300	0.300	0.175	8 0.300	0.30	0.300 0.			0.05	



MASERATI S.P.A.

ORVR / FUEL ONLY / CANISTER BLEED EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS													
				FUEL ONLY EVAP & CANISTER BLEED									
EVAPORATIVE FAMILY	ORVR (g	FUEL TYPE						G TEST @ UL	BLEED CANISTER TEST (g/test) @ 4K				
	FUEL TYPE	CERT	STD			CERT	STD	CER	Г	STD	CERT	STD	
SMAXR0112240	GASOLINE- TIER3 E10 PREM		0.20	GASOLINE- TIER3 E10 PREM		*	*	*		*	0.0085	0.020	
l	EFFECTIVE LEAK DIAMETER STANDARD AND CERTIFICATION LEVEL (INCHES)												
EVAPORATIVE	FAMILY	LEAK FAMILY			CERT				STD				
SMAXR0112	240	SMAXR0112240-LF1				*				0.02			

: not applicable; #: pounds; UL: useful life; PC: passenger car; LDT: light-duty truck; LDT1: LDT<6000#GVWR,0-3750#LVW; LDT2: _DT<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
MASERATI	MC20	PC	3.0	SA8	SMAXR0112240	1	F
MASERATI	MC20 SPYDER	PC	3.0	SA8	SMAXR0112240	1	F