

FORD MOTOR COMPANY

Executive Order: A-010-2195
New Passenger Cars, Light-Duty Trucks and
Medium-Duty Vehicles
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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 IN	FOR	MATION					
MODE YEAR	- I T	EST GROUP	LE CLASS(ES)			FUEL CATEGORY			FUEL TYPE			
2020	LF	MXV05.0VKN		PC DEDI				SINGLE FUEL HICLE		GASOLINE		
	USEFUL	. LIFE (miles)	VE	HICLE EMIS	ATEC	ORY	INTERIM / INTERMEDIATE IN-USE STO					
EXH	I/ORVR	EVAP		FTP SFT			ГР	FTP		SFTP		
15	0000	150000	LEV3	ULEV125	LEV	3 CO	MPOSITE	***		PM		
SPE	CIAL FE	ATURES & EX	HAUST EMISSI TEMS	ON CONTRO	OL		OBD S	TATUS	SANGE CLIC	ENGINE DISPLACEMENT (L)		
1	2	TWC, 2H02S,	2WR-HO2S, S	FI, DFI		7. 1	FULL	JLL ALL MODELS				
*					P	PARTIAL *		5.0				
*			*			0.00.0000	TIAL WITH	н *				
		EV	APORATIVE &	REFUELING	G (EVA	P/OR	/R) FAMILY	INFORMATIO	V			
EVA	P / ORV	RFAMILY	EVAPORATIV	E STD CATE	GORY			SSION STD E CLASS		SPECIAL FEATURES		
I	LFMXR01	25NDA	LEV 2			P	c	HCT				
				EMISSION C	REDIT	INFO	RMATION					
	IOG+NO EDIT FO WAR	REDIT FOR NON-PZEV ZERO-EVAP			MOG CREDIT FOR DOR		OPTIONAL EXH. STD FOR WORK TRUCKS					
N N						N N						
			NMO	G AND FLEE	T AVE	RAGE	INFORMA	TION				
NMOG CH4 RAF NMOG/NMHC RATIO HCHO/NMHC				NMOG+NO PC+LDT								
*	*	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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Light place of (6)/c/8 (69) no osc

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:

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CAMELINA STATES

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 August 2019.

Allen Lyons, Chief

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Water Control Toll

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Emissions Certification and Compliance Division

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LFMXR0125NDA

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ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

	EXHA	NUS"	TAND	EV	APOF	RATIVI	EEMIS	SION	STAN	NDAF	RDS AND	CERT	FIC	ATION	LEVEL	.S	
. nanzatanze		EXH	AUST E	MIS	SION S	TANDA	RDS A	ND CER	ΓIFIC.	ATION	LEVELS	(FTP, HW	FET,	50°F, 2	0°F)		
	FUE	L TY	m a C	onox djustr RVR	kide; No ment fa l [g HC/	Ox: oxid actor; 2E /gallon d	es of nit DHS/3DI dispense	trogen; H HS [g HC ed]: on-bo	CHO: /test]: oard re	formal 2/3 da fueling	: hydrocarl ldehyde; P lys diurnal- g vapor rec est procedi	M: particu +hot-soak covery; g:	late r ; RL [gram	matter; F g HC/m ; mg: m	RAF: read i]: running illigram: n	tivity ı loss:	
				NN	/IOG+N (g/mi)		and See	CO (g/mi)			NOx g/mi)		HCH mg/n		1	PM g/mi)	
				CER	T	STD	CERT	ST)	CERT	STD	CER	Т	STD	CERT	STD	
FTP@5	0K	- : ★ ¹ 5.	16.0	*		*	*	* *		*	*	ng voel*	. 6 Ja * 4 G		* *	*	
FTP@L		OLIN		0.06	52 0	.125	1.2	2.1	L e T	* ,	*	. 1		4	0.002	0.003	
50°F @	4K	* .	4, 11,	*	otal C	*	*	*	i.v.	*	*	*	4	*	i,		
		::	41 1		EU	EI TVD	- 'V''	Te a			NMOG+NC	x (g/mi)		N. Carlo	CO (g/n	ni)	
				FUEL TYPE						CERT		STD		CER	Ţ	STD	
HWFE	「@ 50K	f.v.				*			: :	**	* 4 : 1.	*					
HWFE	T@UL			GA	SOLIN	E-TIE	R3 E10			0	.039	0.125	-				
20°F	@ 50K	C	OLD CO	E10	REGU	LAR G	ASOLIN	E (TIER	.3)					3.4	1	10.0	
			S	FTP	EXHAL	JST EM	ISSION	STANDA	ARDS	AND	CERTIFIC	ATION LE	VEL	S		militari e e e e	
		1		US06				1964/199	SC03			A 44.2	COMPOSITE				
	FUEL T	FUEL TYPE		NMOG+NOx (g/mi)			CO (g/mi)	- PEATE :	PM (mg/mi)		OG+NOx g/mi)	CO (g/mi)	NMOG+NOx (g/mi)		x CO (g/m	PM i) (mg/mi)	
@ 4K	*	* CEF		* CERT *							*	*					
					*		*			*		*					
	@ UL GASOLINE-		CERT		*		*	1			*	* ,2.		.087	1.1	*	
@ UL			STD		*		*	6	i		*	*	c	.083	4.2	*	
			BIN										C	.110			
		WH	IOLE V	HIC	LE EV	APORA	TIVE E	MISSION	STA	NDAR	DS AND C	ERTIFIC	ATIO	N LEVE	LS	=	
5 144 5 .						WI	HOLE V	EHICLE	EVAP	ORAT	IVE TEST	ING		_			
FAMILY		AMILY FUEL TYPE 31		DHS (g	6 (g/test) @ UL			2DHS (g/test) (@ UL		RL (g/mi) @ UL			
				CER	CERT STD		FEL	EL CERT		STD	FEL		CEI	RT	STD		
LFMXR0125NDA			ASOLII IER3 I PREM	10	0.2	7 0	.50	*	*		0.65	*		0.000		0.05	
	RVR / F	UEL (ONLY /	CAN	ISTER	BLEED	EVAP	ORATIVE	EMIS	SSION	STANDA	RDS AND	CEF	RTIFICA	TION LE	VELS	
					2000	E.			FI	UEL O	NLY EVA	P & CANI	STE	R BLEE	D		
	ORATIVE MILY		ORVR	VR (g/gallon) @ UL			FUEL TYPE		1000 30000		G TEST @ UL	2DHS RIG 7 (g/test) @					
		FL	JEL TYP	YPE CERT STD					CE	RT	STD	CERT		STD	CERT	STD	
			COT TAIT														



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EVAPORATIVE FAMILY	LEAK FAMILY	CERT	STD
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*: not applicable; #: pounds; UL: useful life; PC: passenger car; LDT: light-duty truck; LDT1: LDT<6000#GVWR,0-3750#LVW; LDT2: 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; GWR: 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; 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

2020 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
FORD	MUSTANG	PC	5.0	M6,SA10	LFMXR0125NDA	144 1 .5	, F
FORD	MUSTANG BULLITT	PC.	5.0	16 M6	LFMXR0125NDA	1	F
FORD	MUSTANG CONVERTIBLE	PC	5.0	M6,SA10	LFMXR0125NDA	1	F
FORD	MUSTANG PERFORMANCE PACKAGE	PC	5.0	M6,SA10	LFMXR0125NDA	1	F

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