

KIA MOTORS CORPORATION

Executive Order: A-314-0348

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	NFORMA"	TION			
MODE		EST GROUP	VEHICLE CLASS(ES)			FUEL CATEGORY			FUEL TYPE	
2021 MKMXT01		MXT01.6NC5	LDT1			DEDICATED SINGLE FUEL VEHICLE			GASOLINE	
	USEFUL	LIFE (miles)	VEHICLE EMISSION CATE			ATEGO	EGORY INTERIM / INTE		ERMEDIATE IN-USE STD	
EXH	/ORVR	EVAP		FTP		SFTP		FTP	SFTP	
15	0000	150000	LEV3	ULEV70	LEV	V 3 COMPOSITE		*	PM	
SPECIAL FEATURES & EXHAUST EMISSION CONTROL SYSTEMS						OBD STATUS		TATUS	ENGINE DISPLACEMENT	
1	DFI,	DFI, WR-HO2S, HO2S, WU-TWC, TWC,				FULL		ALL MODELS		
*		TO PROPERTY TO STATE OF THE STA				PARTIAL		n on and march	1.6	
*		artis promon					PARTIAL WITH *		Transport of the state of	
	16.1	EV	APORATIVE &	REFUELIN	G (EVA	PIORVR) FAMILY	INFORMATION		
EVA	P / ORV	R FAMILY	STD CATE	STD CATEGORY E		EVAP EMISSION STD VEHICLE CLASS		SPECIAL FEATURES		
MKMXR0120NCE			LEV 2			LDT1		T1	HCT	
				EMISSION (CREDIT	INFORM	MATION			
NMOG+NOX FLEET AVE. CREDIT FOR EXTENDED WARRANTY				G CREDIT FOR NON-PZEV ZERO-EVAP			NMOG CREDIT FOR DOR		OPTIONAL EXH. STD FOR WORK TRUCKS	
		N	N		N		N			
			NMOG	AND FLEE	TAVE	RAGE IN	FORMA	TION		
NMOG RAF	CH4 RAF	FTP NMOG/NMHC RATIO	PATIO			O LVW) LDT		+NOX FLEET STI (3751 LVW-8500 R) + MDPV (g/mi)	MDV (10,001-14,000	
*	*	1.10	*	0.058			0.065			

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:

Vehicles certified under this Executive Order shall not be introduced into commerce before January 2, 2020.

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 1999 day of December 2019.

Allen Lyons, Chief

Emissions Certification and Compliance Division