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/	\propto	CALIFORNIA AIR RESOURCES BOARD
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1.	1/112	AIR RESOURCES BOARD

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	UP II	FOR	MATION					
MODE YEAF	-	EST GROUP	VEHICLE CLASS(ES)					FUEL CATEGORY			FUEL TYPE		
2020		TXT02.4G5Y			LDT1			DEDICATED SINGLE FUEL VEHICLE			GASOLINE		
	USEFUL	LIFE (miles)		VEF	ICLE EMISS	ION C	CATE	GORY INTERIM / INTERMEDIATE IN-USE STD					
EXH	I/ORVR	EVAP			FTP		SF	TP	FTP		SFTP		
15	0000	150000		LEV3	ULEV70	LEV	3 C	OMPOSITE	*		*		
										ENGINE DISPLACEMENT (L)			
1	V	R-HO2S, WU-	EWC, 1	HO2S, TV	VC, SFI			FULL	ALL MODELS				
*	1) / 2 (m. 20) / 2 (m. 20) (m. 20) / 2	lin e		and the second		F	PARTIAL	*		2.4			
*			•			PAR	TIAL WITH	*					
EVAPORATIVE & REFUELING (EVAP/ORVR) FAMILY INFORMATION													
EVA	P / ORV	R FAMILY	EVAF	PORATIVE	E STD CATE	GORY	r		SSION STD E CLASS		SPECIAL FEATURES		
I	LMTXR01	.35A2E	LE	V 3 OPTI	ION2 WITH 1	FEL		LD	*				
				I	EMISSION CI	REDIT	Γ INFO	ORMATION	Д				
	EDIT FO	X FLEET AVE. DR EXTENDED RRANTY	1		EDIT FOR N ZERO-EVAP	ON-P	ZEV		REDIT FOR DO	R	OPTIONAL EXH. STD FOR WORK TRUCKS		
		N			N			N N					
				NMOG	AND FLEET	AVE	RAG	E INFORMA	TION				
NMOG RAF	CH4 RAF	FTP NMOG/NMHC RATIO											
*	*	1.10	0	0.003 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 March 2019.

Annette Hebert, Chief

Emissions Compliance, Automotive Regulations and Science Division

R	A		LIF	O R	NIA	М	MITSUBISHI MOTORS CORPORATION			Executive Order: A-086-0386 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4									
			-			*	Α	TTAC	HME	ENT	3	1			5				
	EXH	AU	ST A	ND E	VAPO	RATIV	E EMIS	SION	STAN	DAR	DS ANI	D CERTI	FIC	ATION	LEVE	LS			
		E)	XHAU	IST EMI	SSION	STAND	ARDS A	ND CER	TIFICA	TION L	EVELS	(FTP, HW	FET,	50°F, 2	0°F)				
FUEL TYPE CH4: methane; NMOG: non-CH4 organic gas; HC: hydrocarbon; NMHC: non-CH4 HC; CO: or monoxide; NOx: oxides of nitrogen; HCHO: formaldehyde; PM: particulate matter; RAF: react adjustment factor; 2DHS/3DHS [g HC/test]: 2/3 days diurnal+hot-soak; RL [g HC/mi]: running ORVR [g HC/gallon dispensed]: on-board refueling vapor recovery; g: gram; mg: milligram; m 1000 miles; F: degrees Fahrenheit; FTP: federal test procedure; SFTP: supplemental FTP										activi ng Ic	ty ss;								
				1	MOG+	NOx		со		N	Ох		HCH	0		PN	A		
					(g/m	i)		(g/mi)		(g	/mi)	(mg/n	ni)		(g/n	ni)		
1.00				CE	RT	STD	CER	r st	DO	CERT	STD	CER	r 🗌	STD	CER	Т	STD		
FTP@50		*			*	*	*	*		*	*	*		*	*		*		
FTP@U		EV3	E10	0.0	314	0.070	0.68	1.	7	*	*	* 0.0		4	0.0008		0.003		
50°F @4			LINE- E10	0.0	425	0.140	0.68	1.	7	*	*	0.0	0.0 16						
	110 1.00				FUEL TYPE					NMOG+NOx (g/mi)			T	CO (g/mi)					
					Г	UELIT	75				ERT STD			CERT			STD		
HWFET	@ 50ł	ĸ				*					* *								
HWFE	T @ UL	-			GASOL	INE-LE	V3 E10	3 E10 0			0147 0.070								
20°F (@ 50K	\top	COLI	CO E	10 REG	ULAR (ASOLIN	ASOLINE (TIER3)						1.98		1	L0.0		
				SFT	P EXH	UST EI	VISSION	STAND	ARDS	AND C	ERTIFIC	ATION LE	VEL	S					
				5-57-5	US06						SC03				OMPOS	ITE			
	FUEL	IEL TYPE				r	MOG	NOx	со		М	NMO	G+NOx	со	NMOG+NO				PM
	-				(g/m	i)	(g/mi)	(mg	/mi)	(g/	'mi)	(g/mi)	(g/mi)	(g/i	mi)	(mg/mi)		
@ 4K			* CEP		CERT		ΥT *		*			*		*					
		SI		STD	*		*				*	*							
	UL GASOLINE- LEV3 E10		ASOLINE- ST		*		*	4	. 9		*	*	C	0.025	2.	04	*		
@ UL								* 6		6	*		r *		0.083		2	*	
				BIN	N N						C	0.070							
		1	WHO	LE VEH	ICLE E	VAPOR	ATIVE E	MISSION	STAN	IDARD	S AND (CERTIFIC	ATIO	N LEVE	LS				
						V	HOLE V	EHICLE	EVAP	ORATI	VE TES	TING				-			
	ORATIN	VE	FU	EL TYPI				/test) @ UL		2DHS (g/test)						ni) @ UL			
			C A C	SOLINE			STD FEL		CEF	RT STD		FEL		CERT		STD			
LMTXR	0135A	2E		V3 E10	10 2	2580	0.300 0.300 0.			430 0.300		0.300		0.011		0.05			
C	RVR /	FUE	LON	ILY / CA	NISTE	R BLEE	DEVAP	ORATIV								EVE	LS		
			_									P & CAN							
	ORATIN	VE	O	RVR (g/	gallon)	@ UL		10001003			HS RIG TEST		2DHS RIG TE (g/test) @ U						
ГA		⊦	FUE	L TYPE	CERT	STD		_ FUEL TYPE _		g/test) @ UL RT STD		CERT	1	STD	TEST (g/test)		STD STD		
			DLINE-	0.00		GAS	OLINE- 3 E10	,		*	*			* 0.018		0.020			

CALI AIR RESO	FORNIA urces board	MITSUBISHI MOTORS New P CORPORATION		Executive Order: A-086-0386 assenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 4 of 4							
EFFECTIVE LEAK DIAMETER STANDARD AND CERTIFICATION LEVEL (INCHES)											
EVAPORATIVE FAMILY	LEAK FAMILY	CER	т	STD							
LMTXR0135A2E	LMTXR0135A2E-A	2E *		0.02							
IMTXR0135A2E IMTXR0135A2E-A2E * 0.02 :: 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 0.02 :: Dot<6000#GVWR,3751-5750#LVW; LDT3: LDT											
2020	MODEL YEAR	: VEHICLE MOD	ELS INFO	RMATION							

MAKE	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD
MITSUBISHI MOTORS	OUTLANDER	LDT1	2.4	SCV6	LMTXR0135A2E	1	F