

MITSUBISHI MOTORS CORPORATION

EXECUTIVE ORDER A-086-0261 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515-39516 and Executive Order G-02-003;

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.

MOD YEA		TEST GROUP			VEHICLE TYPE PC=passenger car; LDT=light-duty truck MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	G CATEGOR vehicle:	EMISSION STANDA Y (LEV=low emis TLEV= transitional LEV LEV; SULEV=super UL	sion	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ Ilquefled natural gas; LPG=liquefled petroleum gas)				
200		3MTXV02.0G3S			PC		ULEV		100K / 100K Gasoline					
No.	FAM	/APORATIVE MILY (EVAF)		No.	SPECIAL FEATURE EMISSION CONTROL SYST	S & TEMS (ECS)	* = not applicable	OC WI	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust					
_1	3MT)	(R014	0A1A	1	TWC, WUTWC, HO2		BAL							
2		•				*	—∥ga:	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo/super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
3		*				*	- Птв							
4		*				*	CA							
EVAI No.		ECS ENGINE VEHICLE VEHICLES SUBJE No. SIZE (L) MAKES & MODELS STANDARDS ARE		JECT TO SFTP	ABBREVIATIONS: *									
1		1	2.0		MITSUBISHI LANCER									
*	* *		*	Ţ	*									
*		*	*		-									
•	* *													

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) may have been met based on the manufacturer's submitted compliance plan in lieu of testing). Any debit in the manufacturer's "NMOG Fleet Average" (PC and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

AVI	NMOG FLEET AVERAGE [g/mi] CERT STD		NMOG @ RAF=0.94 CH4 RAF = *		NMOG or	IIIIIIIOGEII	nunu=ibi	maioenvoe	: PM≅nan	ticiliata m	ISTROP	CH4 hydroca RAF≕reacti	vitu adimetm	ant factor	2/2 D [~/4~~4		
CE			NMOG	,	NMHC STD	mg=millig	ot-soak Ki	∟ լg/mı]≕ru≀	nning loss	ORVRIG	g/galloi	dispensed	=on-board i	efueling var plemental fe	or recovery	g=gram	
0.0	52	0.062	062 CERT	CERT [g/mi]	[g/mi]		[g/mi]		x [g/mi]	Н		[mg/mi]	PM [Hwy NO		
	PROMPT CO. INC.	ordina.	 	[8,]		CERT	STD	CERT	STE	C	ERT	STD	CERT	STD	CERT	STD	
110		@ 50K	0.029	*	0.040	0.3	1.7	0.1	0.2		0.5	8	*	*	0.03	0.3	
		@ UL	0.037	*	0.055	0.4	2.1	0.1	0.3		1	11	*	*	0.1	0.4	
R ()	@:	50°F & 4K	0.055	*	0.080	0.4	1.7	0.03	0.2	C	0.1	16	*	*	*	*	
@ 2	@ 20°F &		TP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)		NMHC+NOx [g/mi] CO [g/n (composite) (compos			NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		HC+NOx ni] [SC03]		[g/mi] 203]			
5			2 = @ UL (T	ler 1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D CER	T STD	CERT	STD	
CERT	2.1	100		SFTP 1	*	*	*	*	0.02	0.14	5	.8 8.0	0.04	0.20	2.3	2.7	
STD	10.0			SFTP 2	*	*	*	*	*	*		* *	*	*	•	•	
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EVAPOR					PORATI	PRATIVE FAMILY 3			EVAPORATIVE FAMILY 4			
	3-	D 2-	D RI	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	ORV	R 3-D	2-D	RL	ORVR	
CERT	1.	0 1.	0.0	2 0.004	*	*	*	*	*	*	*	*	*	*	•	•	
STD	2.	0 2	5 0.0	5 0.20	•	*	*	*	*	*	*	*	*	*	*	*	

BE IT FURTHER RESOLVED: That 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], 1968.1 [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 Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model 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 4th day of June 2002.

Allen Lyons, Chief

Mobile Source Operations Division