California Environmental Protection Agency	MITSUBISHI MOTORS NORTH	EXECUTIVE ORDER A-292-008				
	AMERICA, INC.	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.

MODEL YEAR	TEST GROUP VEHICLE TYPE		EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil	IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full In-use; h, / evap. late in-use)	FUEL TYPE	
2006 6DSXV02.4G6G	Passenger Car	"LEV II" Super Ultra Low Emission Vehicle (LEV II	EXH / ORVR	EVAP	EXH	EVAP	Gasoline	
		SULEV)	150K	150K	A	*	Gasoime	
No.	ECS & S	PECIAL FEATURES	EVAPORATIVE	FAMILY (EV	A	DISPLACE	MENT (L)	
1	2WU-TWC,TWC, 2HC	2S(2), SFI, EGR, DOR, OBD(P)	6DSXR0	155A2A				
•		*	*					
*	an and a	*	*		2.	4		
*		•	•					

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.

BE IT FURTHER RESOLVED:

That the exhaust and the 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 "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

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], 1968.2 [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 Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

BE IT FURTHER RESOLVED:

The listed vehicle models are granted a 0.005 g/mi NMOG credit for all certification and in-use testing pursuant to 13 CCR Section 1961(a)(12) [direct ozone reduction]. The NMOG certification level above reflects application of the 0.005 g/mi NMOG credit. The listed vehicle models are granted a baseline partial zero-emission-vehicle (PZEV) allowance of 0.2 pursuant to 13 CCR Section 1962(c).

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 June 2005.

47 Allen Mons, Chief Mobile Source Operations Division

California Environmental Protection Agency

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

					-	ATTA	CHI	MEN	Т						
(F	EX or bi-, dual		AND EV												el.)
NMOG AVERAC			RAF=* AF = *	NMOG or	HCHO=for	maldehyde;	PM=particu	late matter;	RAF=read	tivity adjust	ment facto	or; 2/3 D [g/te	est]=2/3 da		
CERT	STD	NMOG	NMHC	NMHC STD								ling vapor re est procedur		gram: mg=mi	lligram
0.041	0.046	CERT [g/mi]	CERT	[g/mi]	CO	[g/mi]	NO	Dx [g/mi]		CHO [mg/	mi]	PM [g	[g/mi]		Ox [g/mi]
					CERT	STD	CERT	STD	CE		TD	CERT	STD	CERT	STE
		0.003	*	0.010	0.2	1.0	0.01	0.02			4.	*	*	0.003	0.03
A STORAGE	50°F & 4K	0.003	*	0.020	0.2	1.0	0.003	0.02			4. 8.	*	•	0.003	0.03
				NMHC+N				NMHC			(g/mi]		C+NOx	CO	[g/mi]
CO [g/mi] @ 20°F & 50K				(comp		(comp		[g/mi]		<u>ru</u> :	506]		[[SC03]		C03]
				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	ST
ERT	1.9	SFTP @ 4	000 miles	*	*	*	*	0.01	0.14	4.2	8.0	0.02	0.20	1.0	2.7
STD	10.0	SFTP	@ * miles	*	*	*	*	*	*	*	*	*	*	*	*
3-Days Diurn Evaporative Family (grams/t		urnal + Ho is/test) @ l					Running Loss (grams/mile) @ UL			On-Board Refueling Vapor Recovery (grams/gallon) @ UL					
			CERT				TD			STD		CERT		STD	
6DSXR0155A2A		A ·	0.26		.35	0.26	0	0.35		0.02 0.0		<u> </u>		0.20	
*			*		*	*		*						*	
	•		*		* * *		* *		*		*		··· · ·		
_VW=load ADSTWC= pas recircu CAC=charg	licable; UL=u ed vehicle we adsorbing TM lation; AIR=se ge air cooler; f fied petroleum	ight; ALVW= /C; WU=wan econdary air i OBD (F)/(P)=	adjusted LVW n-up catalyst injection; PAI full/partial on	/; LEV=low ; OC=oxidizi R=pulsed Al -board diag	emission ve ing catalyst; R; MFI≠ mu	hicle; TLEV 02S=oxygo Itiport fuel i	/=transition en sensor; injection; S	al LEV; UL HO2S=hea Fl=sequent	.EV=ultra ited O2S; tial MFI; T	LEV; SULI AFS/HAFS BI=throttle	EV=super S≖air- fue body inie	ULEV; TW I ratio sense ection: TC/S	C=3-way of or / heated C= turbo/s	atalyst; AFS; EGR= aper charge	=exhaust
			20	06 MOD	EL YE	AR: VE	EHICLE	MOD	ELS IN	FORM					
MAKE MODEL			EVAPORATIVE FAMILY		EC	S	NGINE COM SIZE (*=N/A c /() A/E=e		ERMEDIATE IN-USE OMPLIANCE /A or full In-use; E=exh. / evap. mediate In-use)		HASE-IN STD.	OBD I			
											EXH	1 51	AD		
											EXH	EV			

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