California Environmental Protection Agency	MITSUBISHI MOTORS NORTH	EXECUTIVE ORDER A292-0104
AIR RESOURCES BOARD	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	IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. iate in-use)	FUEL TYPE		
		Passenger Car	"LEV II" Super Ultra Low Emission Vehicle (LEV II	EXH / ORVR	EVAP	EXH	EVAP	Gasoline
2010	ADSXV02.4G6G		SULEV)	150K 150K		*	*	
No.	ECS & SF	PECIAL FEATURES	EVAPORATIVE	DISPLACEMENT (L)				
1	2WU-TWC,TWC, 2	HO2S(2), SFI, EGR, OBD(F)	ADSXR0					
*		*	•		2.4			
•		1			£.			
*		*		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1				

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, 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 test group listed in this Executive Order is certified conditionally on the manufacturer providing test data to determine the greenhouse gas (GHG) emissions for the listed test group, expressed in grams per mile of carbon dioxide-equivalent (g/mi CO2-e), as required in section E.2.5.2 of the California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles, as amended August 4, 2005 (the Test Procedures). Manufacturer shall provide the required data within 45 days after the date of the Executive Order unless (a) an extension is granted by the Executive Officer, or (b) the manufacturer demonstrates to the satisfaction of the Executive Officer that it is exempt from determining GHG emissions for the listed test group under section E.2.5.3 (Intermediate Volume Manufacturers) or E.2.5.4 (Small Volume Manufacturers) of the Test Procedures. Failure to comply with the certification requirement to determine the GHG emissions for the listed test group may be cause for the Executive Officer to revoke the Executive Order. Vehicles in the revoked Executive Order shall be deemed uncertified and subject to penalties authorized under California law. Notwithstanding the requirement therein, the manufacturer is not required to determine GHG emissions for any medium-duty vehicles in the listed test group that are not medium-duty passenger vehicles.

BE IT FURTHER RESOLVED:

That the listed vehicle models are granted a partial zero-emission-vehicle (PZEV) allowance of 0.2 pursuant to 13 CCR Section 1962 (c)(2).

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 27th day of July 2009.

) Donnen-c-Annette Hebert, Chief

Ametic Hebert, official

California Environmental Protection Agency

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EXECUTIVE ORDER A292-0104

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

ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel)

NMOG AVERAG		NMOG CH4	NMOG @ RAF=* CH4 RAF = *		HCHO=fo	hane: NMOG	PM=particu	liate matter	; RAF=rea	ctivity adjust	ment facto	or; 2/3 D (g/te	st]=2/3 day	diurnal+		
			NMHC	NMHC STD	not-soak; mi=mile;	RL [g/mi]=rur K=1000 miles	ning loss; ; F=degree	ORVR (g/g s Fahrenhe	allon dispe ait: SFTP=	nsed]≃on-bo supplementa	oard refue Il federal t	ling vapor red est procedure	xovery; g=g ∋	ram; mg=milli	gram	
0.019	0.035	CERT [g/mi]	CERT [g/mi]	[g/mi]	C) [g/mi]	NC	NOx [g/mi]		ICHO [mg/	[mg/mi]	PM (g/mi)		Hwy NOx [g/mi]		
a an			[3,]	·	CERT	STD	CERT	ST		ERTS	TD	CERT	STD	CERT	STD	
	@ 50K		*	*		•	*	*		*	*	*	*	•	•	
	@UL	0.004	•	0.010	0.1	1.0	0.02	0.0	2	*	4.	*	0.01	0.00	0.03	
0	50°F & 4K	0.016	*	0.020	0.2	1.0	0.00	0.0	2	*	8.	*	*		*	
) OC				NMHC+NOx [g/ml] (composite)] CO [g/mi] (composite)			+NOX CO [0 [US06] [US0				C+NOx [SC03]	CO [g/mi] [SC03]		
@ 20°F	@ 20°F & 50K			CERT	STD	CERT	STD	CERT	т ѕто	D CERT S	STD	CERT	STD	CERT	STD	
CERT	1.0	SFTP @	4000 miles	*	٠	*	*	0.02	0.14	2.2	8.0	0.04	0.20	1.4	2.7	
STD	10.0	SFTP	@* miles	*	٠	*	*	*	*	*	*	*	*	+	+	
Evaj	porative Family			Diurnal + Hot Soak 2 ns/test) @ UL		2-Days Diurnal + Hot Soak (grams/test) @ UL		Running Loss (grams/mile) @ UL			On-Board Refueling Vapor Recovery (grams/gallon) @ UL					
CER			CERT	S	D	CERT		STD	CEF	रा	STD		CERT		STD	
AD	SXR0155A	20	0.30	0.	35	0.30	0).35	0.0	1	0.05		0.03		0.20	

ADSARD ISSA20
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* = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AlR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85='85%'' Ethanol Fuel

2010 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. iate in-use)	PHASE-IN STD.	OBD 11
					EXH	EVAP		
MITSUBISHI	GALANT	ADSXR0155A2C	1	2.4	*	*	SFTP	Full