



MITSUBISHI MOTOR MANUFACTURING OF AMERICA, INC.

EXECUTIVE ORDER A-292-0060 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 and 39516 and Executive Order G-45-9;

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		TEST GROUP			MI	VEHICLE TYPE C≖passenger car; LDT=light-duty truck; DV=medlum-duty vehicle; LVW=loaded rehicle welght; ALVW=adjusted LVW)	CATEGOR' vehicle; T	EMISSION STANDAI Y (LEV=low emiss 'LEV= transitional LEV; LEV; SULEV=super ULE	lon EVAPORATIVE USEFUL LIFE	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
2002		2DSXV03.0GNF			PC		LEV	100K / 100K	Gasoline					
No.			ORATIVE Y (EVAF)		No.	SPECIAL FEATURES & EMISSION CONTROL SYSTEM		* = not applicable	OC/TWC=oxidizing/3-way	cat. ADSTWC=adsorbing TWC IO2S=oxygen sensor/heated O2S				
1	2DS	DSXR0165A1F			1	TWC, 2WUTWC, 2HO2S	(2), EGR, SFI	AFS/HAFS=air-fuel ratio s	ensor/heated AFS EGR=exhaust					
2		•			2	*		gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI						
3		•			3	•		TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board						
4		*	•		4			diagnostic prefix 2=parallel (2) suffix=series						
EVAI No.		ECS No.	ENGIN SIZE (I		T			ECT TO SFTP E UNDERLINED						
1		1	3.0			MITSUBISHI GALANT; CHRYSLER SEBRING; DODGE STRATUS								
•		•	•			•								
•	1	•			•									
*		• •					*							

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.)

	OG FL RAGE			RAF=0.94	NMOG or	nitrogen	HCHO=for	maidehyde	PM=pai	rticulate	matter	RAF=reactive	ity adlustm	arbon mono	2/3 D (a/test	1=2/3 day	
CER	CERT STD		NMOG	NMHC	NMHC STD	mg=millige	ram mi≕	. įg/mij=rui mile K=1	nning loss 1000 miles	ORVF F≃	t [g/galloi deorees F	n dispensed) Fahrenheit	SFTP=sup	efueling vap plemental fe	or recovery derail test or	g≖gram ocedure	
0.06	1	0.068	CERT	CERT	[g/mi]		[g/mi]	NC	x [g/mi]		нсно			g/mi]	Hwy NO		
		,	[g/ml]	[g/mi]		CERT	STD	CERT	ST	D	CERT	STD	CERT	STD	CERT	STD	
	145	@ 50K	0.053	•	0.075	0.4	3.4	0.1	0.:	2	1	15	•	•	0.03	0.3	
		@ UL	0.070	•	0.090	0.5	4.2	0.1	0.:	3	2	18	*	•	0.05	0.4	
	@ 50	°F & 4K	0.107	•	0.150	0.9	3.4	0.05	0.:	2	1	30	•	٠	*	*	
CO [@ 20	g/mi] °F &	LEV) or 50K (Tier 1, TLEV			NMHC+NC (compo		CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]					HC+NOx ni] [SC03]	CO [g/mi] [SC03]		
50	K	SFTP 2	= @ UL (Tier 1, TLEV)		CERT	STD	CERT	\$TD	CERT	STI	D CE	RT ST	CER	T STD	CERT	STD	
CERT	5.2	X-X	100	SFTP 1	•	•	*	*	0.07	0.1	4 1	.0 8.0	0.08	0.20	0.3	2.7	
STD	10.0			SFTP 2	•	•	*	•	*	*		•	*	•	•	•	
@ UL	E	VAPOR	ATIVE FA	MILY 1	EVAPORATIVE FAMILY 2				EVA	EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	. ORV	₹ 3-D	2-D	RL	ORVR	
CERT	0.6	0.8	0.01	0.01	*	•	*	•	*	*	•	•	•	•	٠	•	
STD	2.0	2.5	0.05	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.

R. B. Summerfield, Chief

Mobile Source Operations Division