EXECUTIVE ORDER A-009-0801 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.

MODI		TEST GROOF			VEHICLE TYPE (PC=passenger car; LDT=light-duty I MDV=medium-duty vehicle; LVW=lo vehicle weight; ALVW=adjusted LV	STANDA (LEV=lov	JST EMISSION ARD CATEGORY w emission vehicle; EV≕uttra LEV; EV=super ULEV;	EXHAUST & ORVE/ EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)				
2008 8CRXB0241M80					< 6000 # GVW			EV II ULEV	120K / 150K	Gasoline			
No.		APORATIVE No.			SPECIAL FEATURE		S (ECS)	* = not applicable	Wills warm-un cat. Q2S/H0	D2S=oxygen sensor/heated O2S			
1	1 8CRXR0130GMA 1			1	2TWC, 2HO25	S(2), EG	R, SFI, OBD	Bear encirculation AIR/PAIR	ensor/heated AFS EGR=exhaust R=secondary air injection/pulsed				
2		* 2				*		AIR MFVSFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo/super charger					
3		· 3		3		*		El CAC=charge air cooler 10	NCAC=charge air cooler OBD (F)7 [P)=108 /partial on-poard				
4				4		n		diagnostic prefix 2=parallel (2) suffix=series					
EVA No		EC S No.	S ENGINE		VEHICLE MAKES & MODELS	STAN	DARDS AR	ECT TO SFTP	ABBREVIATIONS: BRING, SEBRING CONVERTIBLE				
1		1	3.5		DODGE:	RTIBLE							
		*	*										
*		*	*										
		-											

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.)

[g/ml]			NMOG @ RAF = * CH4 RAF = *		NMOG or		n HCHO=f ot-soak Ri	a compared as bound	le PM≔pa ningloss	rticulate ORVR (i	matter g/gallor	RAFERBACI	ivity aojusu l≃on-board	O≖carbon moment factor in refueling vap oplemental fec	OL LECOABIA	g=gram
CERT	STD			STD [g/mi]	CO [g/mi]		NOx [g/mi]			HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
PC/LDT 0.045	1 PC/LD	4 -	g/mi]	[g/ml]	favini	CERT	STD	CERT	STE		ERT	STD	CERT	STD	CERT	STD
	@ 5	K C	0.028		0.040	1.7	1.7	0.01	0.0	5		8	•	* _	0.001	0.07
	@	-).028		0.055	1.7	2.1	0,01	0.0	7	•	11	*	0.01	0.001	0.09
	@ 50°F &	K	•	-	-	*					*	*	*	*	*	*
CO [g	/mi] #SF	P1=6	4K (SULI	EV, ULEV, or 1, TLEV)	NMHC+N			g/mi] posite)		C+NOx [US06]		CO [g/ml] [US06]		MHC+NOx mi] [SC03]		[g/ml] C03]
@ 20°l	SF	P 2 = 6	UL (Tier	I, TLEV	CERT	STD	CERT	STD	CERT	STD	CE	RT S1	D CEF	RT STD	CERT	STD
CERT	3.8	0.00	196	SFTP 1	*	*	*		0.09	0.14	4	.6 8.	0.0	2 0.20	2.0	2.7
	10.0		1	SFTP 2		*	*	*	*	*		•	*		•	<u> </u>
EVAPORATIVE FAMILY 1					EVAPORATIVE FAMILY 2 EVAP				PORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
@ UL	3-D	2- D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	R	L OR\			RL	ORVR
CERT	0.28	0.49	0.000	0.06	*	*	4	*	*	*	*			*	*	
STD	0.50	0.65	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], 1968.2 [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).

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 December 2006.

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Mobile Source Operations Division