California Environmental Protection Agency

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0620 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles

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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 YEA		TEST GROUP		P	VEHICLE TYPE (PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	CATEGOR	EMISSION STANDA Y (LEV=low emiss 'LEV= transitional LEV; LEV; SULEV=super ULI	ion EVAPORATIVE USEFUL LIFE	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
2004		4CRXV02.7VH0		10	PC	1) USEPA B 2) Counted	in 8 as ARB LEV I ULEV	100K / 100K	Gasoline				
No.		APORA AILY (E		No	SPECIAL FEATURES EMISSION CONTROL SYSTE		* = not applicable	OC/TWC=oxidizing/3-way	cat. ADSTWC=adsorbing TWC IO2S=oxygen sensor/heated O2S				
1	4CRXR0130GBA				2TWC, SFI, 2H0	2S(2), OBD (F	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 TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallei (2) suffix=series						
3	•			3	•	· · · ·							
4		• •			*	· · · · · · · · · · · · · · · · · · ·							
EVAI No.		ECS No.	ENGIN SIZE (I				ECT TO SFTP E UNDERLINED	ABBREVIATIONS:					
1		1	2.7		Chrysler: Sebring 4-DR, Sebring Convertible, Dodge Stratus 4-DR								
*		* .	*		•								
*		*	*										
*		* *						······································					

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.)

	NMOG FLEET NMOG @ RAF=* AVERAGE [g/mi] CH4 RAF = *			NMOG or	nitrogen	HCHO=for	maidehyde	PM=part	atter	on-CH4 hydrocarbon CO=carbon monoxide NOx=oxides of er RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 day illon dispensed]=on-board refueling vapor recovery g=gram						
CER	CERT STD		NMOG	NMHC		mg=millig			100 miles			ahrenheit		plementai fe		
0.04	8 0.0	0.053	CERT	CERT [g/mi]	[g/mi]		[g/mi]	NO	x [g/mi]	H	CHO	[mg/mi]	PM	g/mi]	Hwy NC	x [g/mi]
0.04			[g/mi]			CERT	STD	CERT	STE		ERT	STD	CERT	STD	CERT	STD
		@ 50K	0.070	•	0.100	1.4	3.4	0.07	0.14	•	1	15	•	•	0.02	0.19
		@ UL	0.070	*	0.125	1.4	4.2	0.07	0.20)	1	18	*	•	0.02	0.27
	@ 50°	F & 4K	*	*	•	· *	*	*			*	*	*	•	*	•
	CO [g/mi] @ 20°F &		SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)					[g/mi] NMHC+ posite) [g/mi] [U					NMHC+NOx [g/mi] [\$C03]		CO [g/mi] [SC03]	
50		SFTP 2	= @ UL (Tier	1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D CER	T STD	CERT	STD
CERT	6.2		S	FTP @ 4K	•	. *	*	*	0.12	0.14	3	.0 8.0	0.1	5 0.20	0.3	2.7
STD	10.0		S	FTP @ UL	0.17	0.71	*	*	*	*	5	.2 11.	1 *	*	1.8	3.7
	E١	VAPOR	ATIVE FAN	ILY 1	EVAPORATIVE FAMILY 2 EVAPORATIVE						IVE FAMILY 3			EVAPORATIVE FAMILY 4		
@ UL	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	- ORV	R 3-D	2-D	RL	ORVR
CERT	0.7	0.7	0.001	0.03	•	*	*	*	+	*	*	*	•	*	*	•
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).

BE IT FURTHER RESOLVED: That the listed vehicle models are federally certified, and are certified under the provisions of 13 CCR Section 1961(a)(14) and the incorporated test procedures.

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 ZZWD day of January 2003.

Allen yons, Chief Mobile Source Operations Division