DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0527 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		VEHICLE TYPE		UST EMISSION ARD CATEGORY	FUEL TYPE					
200	2 2CRX	2CRXV02.7VD0		Passenger Car	Low E	mission Vehicle (LEV)	Gasoline					
No.	EVAPORA FAMILY (I		No.	SPECIAL FEATURES & EMISSION CONTROL SYSTEM		* = not applicable	TWC = 3-way catalytic converter WUTWC = warm-up TWC ADSTWC = adsorber TWC OC = oxidation					
1	2CRXR010	01GBA 1		2TWC, 2HO2S(2), EC		7 catalytic converter O2S = oxygen sensor						
2	*		2			HO2S = heated O2S EGR = exhaust gas recirculation AIR = secondary air injection PAIR = pulsed AIR						
3	*		3				MFI = multiport fuel injection SFI = sequential MFI TC/SC = turbo/super charger CAC = charge air cooler OBD (F) / OBD (F) = on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = series					
4	*	4	4	*								
EVA No.		ENGINE SIZE (L)				ECT TO SFTP E UNDERLINED	ABBREVIATIONS:					
1	1	2.7		Chrysler	Sebring, Ch	rysler Sebring Conv	vertible, Dodge Stratus					
*	*	* *		0, 0507								
*	*	*										
*	*	*			9 (2)	<u>, , , , , , , , , , , , , , , , , , , </u>						

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows. Any debit in the manufacturer's compliance plan for "NMOG Fleet Average" (passenger cars and light-duty trucks) or "Vehicle Equivalent Credit" (medium-duty vehicles) shall be equalized as required. The 50° Fahrenheit standards and CERT levels are listed below or compliance has been met based on the manufacturer's submitted compliance plan in lieu of actual testing.

	NMOG FLEET AVERAGE [g/mi]		NMOG [g/mi] @RAF = 0.94		CH4 = methane NMOG = non-CH4 organic gas NMHC = non-CH4 hydrocarbon CO = carbon monoxide NOx = oxides of nitrogen HCHO = formaldehyde PM = particulate matter RAF = reactivity adjustment factor										
CERT	STI	STD		CH4 RAF = *		CO [g/m/]		NOx [g/mi]		HCHQ [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]	
0.068	0.06	8	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT		TD	CERT	STD
	@	50K	0.052	0.075	0.7	3.4	0.1	0.2	1	15	*		*	0.1	0.3
K = 1000 miles	@ 1	00K	0.052	0.090	0.7	4.2	0.1	0.3	1	18	*		•	0.1	0.4
	@ 50°F	, 4K	*	*	1/	*	•	*	• /	*	*		*	*	*
CO [g/mi] @ 20°F, 50K			g = gram mg = milligram		NMHC+NOx [g/mi] (composite)		NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
CERT	STE)	mi=n		CERT	STD	CERT	STD	CERT	STD	CER		TD	CERT	STD
5.6	10.0)		@ 41/			•		*	*	*		*	*	*
F = degree Fahrenheit		it	@ 120K		•	•	*		*	*	*		*	*	*
@	EVAPORATIVE F			MILY1 EVAPORATIVE			AMILY 2 EV		VAPORATIVE FAMILY		Y 3	3 EVAPOR		ATIVE FAMILY 4	
100K	3-D	2-D	RL	ORVR	3- D	2-D F	RL OR	VR 3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
CERT	0.9	1.0	0.00	0.03	•			*	*	*	*	*	*	*	
STD	2.0	2.5	0.05	0.20		•	* 1		*	*	*	*	*	*	
2-D, 3-D [g/	test] = 2-d	ay, 3-d	a y diurnal a	nd hot-soak		RL [g/mi] = n	unning los	5	ORVR [g/ga	illon of fue	l dispense	d] = on-be	oard refu	ueling vapor	recovery

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 (labeling), 1968.1 or 1968.1(m)(6.2) (on-board diagnostic systems; full or partial compliance), 2035 et seq. (emission control warranty), 2235 (fuel tank fill pipes and openings), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles).

√eh	icles	certified	l under t	his Execut	ive Orde	r shall	conform	to all	applicable	Californ	nia emission	regulations
The	Bure	eau of A	utomotiv	e Renair v	ill be not	ified h	V CODY O	thie	Evecutive (Order	7 7	rogalationo

Executed at El Monte, California on this _

day of July 2001.

R. B. Summerfield, Chief Mobile Source Operations Division