## DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0563
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.

MODEL YEAR TES		T GROUP		VEHICLE TYPE		AUST EMISSION ARD CATEGORY	FUEL TYPE						
2002	2 2CRX	2CRXV08.0VB1		Passenger Car		Tier 1	Gasoline						
No.	EVAPORA FAMILY (		No.	SPECIAL FEATURE EMISSION CONTROL S		* = not applicable	TWC = 3-way catalytic converter WUTWC = warm-up TWC ADSTWC = adsorber TWC OC = oxidation						
1	2CRXR013	завн	1	2TWC, 2F	102S(2), SFI, OBD (	F)	catalytic converter O2S = oxygen senso HO2S = heated O2S EGR = exhaust gas recirculatio						
2	*	2	2		*	AIR = secondary air injection PAIR = pulsed AII MFI = multiport fuel injection SFI = sequential MF TC/SC = turbo/super charger CAC = charge air coole OBD (F) / OBD (P) = on-board diagnosis; full / partial compliance (prefix) 2 = parailel (2) (suffix) = series							
3	*	(i)	3		*								
4	*		4		*								
EVAI No.	. ,	ENGINI SIZE (L		VEHICLE MAKES & MODELS	VEHICLES SUBJ STANDARDS AR		ABBREVIATIONS:						
1	1	1 8.0		Dodge Viper (Coupe, Convertible)									
*	*	*				. *							
*	*	*			212 - 1840 - 12	*							
*	* *					*							

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 NMHC [g/mi] AVERAGE [g/mi] @RAF = *			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	r STD		CH4 RAF = *			CO [g/mi]			NOx [g/mi]		HCHO [mg/mi]		Р	PM [g/mi]		Hwy NOx [g/mi]	
0.068	0.068 CERT STD		STD	CERT	STD	CI	ERT	STD	CERT	STD	CER	T S	TD	CERT STD			
K = 1000 miles	@	50K	(	0.14 0.25		2.7	3.4	(	0.1	0.4	*	*	*		*	0.1	0.5
	@ 1	00K	(	0.18 0.31		3.3	4.2	(	0.1	0.6	*	*	*		*	0.1	0.8
	@ 50°F	, 4K		*	*	*	*		*	*	*	*	*		*	*	*
CO @ 20	[g/mi] °F, 50K		g = gram mg = milligram		NMHC+NOx [g/mi] (composite)		] NN	NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
CERT	STD			mi = mile		CERT	STD	CI	ERT	STD	CERT	STD	CER	ī s	TD	CERT	STD
7.8	3 10.0		-38	@ 4K		*	*		*	*	*	*	*		*	*	
F = degree Fahrenh		it		@ 100K		*	*		*	*	*	*	*	* *		*	*
@	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 E				VAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4					
100K	3-D	3-D 2-D		RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
CERT	1.1	1.0		0.003	0.02	*	*	*	*	*	*	*	*	*	*	•	+ +
STD	2.0	2.5		0.05	0.20	*	*	* * *		*	*	*	*	*	*	*	*
2-D, 3-D [g/	test] = 2-da	ay, 3-d	lay d	liurnal a	nd hot-soak		RL (g/mi)	= runnii	ng loss		ORVR [g/g	allon of fue	el dispense	d] = on-b	oard refu	eling vapo	r 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).

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 October 2001.

R: B. Summerfield, Chief Mobile Source Operations Division