DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0557 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.

MODE YEAR		TEST GROUP		VEHICLE TYPE		AUST EMISSION DARD CATEGORY	FUEL TYPE				
2002	2CRX	2CRXA0360J40		5751-8500 Pounds Adjusted Loaded Vehicle Weigh Medium Duty Vehicle	t Ultra Lo	w Emission Vehicle (ULEV)	Gasoline				
No.	EVAPOR FAMILY (I		No.	SPECIAL FEATURI EMISSION CONTROL SYS		* = not applicable	TWC = 3-way catalytic converter WUTWC = warm-up TWC OC = oxidation catalytic converter				
1	2CRXE01	74GEL	1	TWC, 2HO2S(2),	2WUOC, SFI, O	WUOC = warm-up OC O2S = oxygen sensor HO2S = heated O2S EGR = exhaust gas recirculation AIR = secondary air injection PAIR = pulsed AIR MFI = multiport fuel injection SFI = sequential MFI TC/SC = turbo/super charger CAC = charge air cooler					
2	*		2		*						
3	*		3		*						
4	•				*	OBD (F) / OBD (P) = on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = series					
EVAF No.	ECS No.	ENGINE SIZE (L)				JECT TO SFTP RE UNDERLINED	ABBREVIATIONS:				
1	1	5.9		Dodge Ram: 2500 Cab Chassis 2	WD/4WD, 2500 I	Pickup 2WD/4WD, V Wagon 2500/3500 2	an 1500 2WD, Van 2500 2WD, Van 3500/B3500 2WD,				
*	*	*				*					
*	*	•	7			*					
*	•	*	7	74.77		*					

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.

	MOG FLEET ERAGE [g/mi] T STD		NMOG [g/mi] @RAF = 0.94 CH4 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					CO [g/mi]			NOx [g/mi]		HCHO [mg/mi]			PM [g/mi]		Hwy NOx [g/mi]	
*	*		CERT	STD	CERT	STD	CE	ERT	STD	CERT	STD	CERT			CERT	STD
K = 1000 miles	@	50K	0.075	0.117	2.3	5.0	0	0.3	0.6	2	11	*	-		0.1	1.2
	@	120K	0.075	0.075 0.167		7.3	0).3	0.9	2	16	*	-		0.1	1.8
	@ 50°l	F, 4K	*	*	*	*		*	*	*	*	*	*		*	*
	0 [g/mi] 0°F, 50K		g = gram mg = milligram		NMHC+NOx [g/mi] (composite)		NM	NMHC+NOx [g/mi]		CO [g/mi] [US06]			NMHC+NOx [g/mi]		CO [g/mi] [SC03]	
CERT	ST	STD		mi = mile		STD	CE	ERT	STD	CERT	STD	CERT		D	CERT	STD
12.0	12.	5		@ 4K	*	*	*		*	*	*	*	•		*	*
F = degre	e Fahrenh	eit	@ 120K		*	*		•	*	*	•	*	* *		•	*
@	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				E\	EVAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4			
120K	3-D	2-D	R	- ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL.	ORVR	3-D	2-D	RL	ORVR
CERT	1.1	0.7	0.0	01 *	*	*	*	*	•	*	•	*	*	*	*	*
STD	2.5 3		0.0	5 *	*	*	*		*	*	*	•	*	*		+ +
2-D, 3-D [g	/test] = 2-c	lay, 3-d	lay diurn	l and hot-soal	C	RL [g/mi]	= runnir	ng loss		ORVR [g/g	illon of fue	l dispense	d] = on-bo	ard 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 25+ day of June 2001.

R. B. Summerfield, Chief Mobile Source Operations Division