

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0566 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 YEA			OUP		VEHICLE TYPE		UST EMISSION ARD CATEGORY	FUEL TYPE							
2002	2 2CF	2CRXV02.0VD1			Passenger Car	Low E	mission Vehicle (LEV)	Gasoline							
No.	EVAPORATIVE FAMILY (EVAP)			No.	SPECIAL FEATURE EMISSION CONTROL SYS		* = not applicable	TWC = 3-way catalytic converter WUTWC = warm-up TWC ADSTWC = adsorber TWC OC = oxidation							
1	2CRXR0	101GB/	01GBA 1		TWC, HO2S	(2), SFI, OBD (F	catalytic converter O2S = oxygen sensor								
2	•	*		2				HO2S = heated O2S EGR = exhaust gas recirculation AIR = secondary air injection PAIR = pulsed AIR							
3		***************************************	3 4		71	*	MFI = multiport fuel injection								
4						*	OBD (F) / OBD (P) = on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = series								
EVAF No.	P ECS No.					/EHICLES SUBJ TANDARDS AR	ECT TO SFTP E UNDERLINED	ABBREVIATIONS:							
1	1 2.0		.0		Dodge: Neon, Neon ES, Neon SE; Chrysler: Neon, Neon ES, Neon SE										
*			*		*										
*	*	* *			*										
*	* * *		*				*								

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.

	FLEET AGE [g/m	ij	!	NMOG @RAF	[g/mi] = 0.94	CH4 = n NOx = c	nethane N exides of nit	MOG = rogen		4 organic = formalde			CH4 hydro			carbon mon	
CERT	STD		CH4 RAF = *			co		NOx [g	/mi]	HCHO [mg/mi]		P	PM [g/mi]		Hwy NOx [g/mi]		
0.074 0.068		8	CERT		STD	CERT	STD	CE	CERT		CERT	STD	CER	T S	TD	CERT	STD
	@	50K	0.0	059	0.075	2.0 3.4		0	0.1 0.2		1	1 15		* *		0.05	0.3
K = 1000 miles	@ 1	00K	0.0	059	0.090	2.0	4.2	0	.1	0.3	1	18	+		*	0.05	0.4
	@ 50°F	, 4K		*	*	*	*	*	*	*	*	*	•	—	•	*	*
	[g/mi])°F, 50K			g = gra	ım nilligram	NMHC+NOx [g/mi] (composite)		NM	NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		NMH	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
CERT	CERT STD			mi = mile		CERT	STD	CE	RT	STD	CERT	STD	CER	•	D	CERT	STD
7.2 10.0)	100	@ 4K		*	*	0.	0.01		3.6	8.0	0.02	0	.20	1.0	2.7
F = degree	Fahrenhe	ahrenheit		@ 120K		*	*	*		*	*	*		* *		*	*
@	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				ΕV	VAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4				
100K	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	0.9	1.0		0.001	0.03	*	*	*	*	*	•	*	*	*	*	-	•
STD	2.0	2.5		0.05	0.20	*	*	*	*	*	*	*	*	*	*	*	•
2-D, 3-D [g/	test] = 2-d	ay, 3-c	lay di	urnal ar	nd hot-soak	-	RL [g/mi] =	runnin	g loss	_L	ORVR [g/ga	llon of fue	l dispense	d] = on-b	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).

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