DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0616 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 39515-39516 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.

MOD		TEST GROUP			VEHICLE TYPE C=passenger car; LDT=light-dut DV=medium-duty vehicle; LVW= vehicle weight; ALVW=adjusted	EXHAUST EMISSION STANDARD CATEGORY (LEV=low emission vehicle; TLEV= transitional LEV; ULEV=ultra LEV; SULEV=super ULEV)			EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)					
200	3	3CRXT03.82D1			LDT: 3,751-5,750 pounds L	.vw		LEV		100K / 100K Gasoline					
No.		EVAPORATIVE FAMILY (EVAF)			SPECIAL FEA EMISSION CONTROL	TURES & SYSTEM	S (ECS)	OC WI	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. OZS/HO2S=oxygen sensor/heated OZS AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFUSF						
1	3CR	3CRXR0177GCA					SFI, OBD (F)	MAF							
2		*				*	· · · · · · · · · · · · · · · · · · ·	— ga							
3		*						- Птв							
4		*		4		*	*	dia	CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
EVAI No.				VEHICLE MAKES & MODELS			ECT TO SFTP E UNDERLINED	ABBREVIATIONS:							
1		1	3.3		Chrysler Voyager/Town & Country 2WD, Dodge Caravan 2WD, Chrysler Caravan 2WD										
1		1	3.8		Chrysler: Voyager 2WD, Town & Country (2WD/AWD), Dodge Caravan (2WD/AWD), Chrysler Caravan (2WD/AWD)										
*		*	.*		•										
*		*	*					•							

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	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 2/3 D [g/test]=2/3 day diurnal+hot-soak RL [g/ml]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram											
CER	CERT STD		NMOG	NMHC CERT	NMHC STD [g/mi]	αiurnai+no mg=milligi	ot-soak KL ram mi≃i	. [g/mij≖run mile K≃1:	ining loss	ORVR [(g/gallon grees Fa	dispensed) hrenheit	=on-board r SETP=supi	efueling var elemental fe	or recovery derai test pr	g=gram	
0.085		0.093	CERT				[g/mi]		x [g/mi]	H	HCHO [mg/mi]		PM [Hwy NO		
ORDER TO ANCION	NEW YORK OF THE		[g/mi]	[g/mi]	10	CERT	STD	CERT	STE	CI	ERT	STD	CERT	STD	CERT	STD	
		@ 50K	0.075	*	0.100	1.1	4.4	0.2	0.4	- 1	2	18	•	. *	0.03	0.5	
		@ UL	0.075	*	0.130	1.1	5.5	0.2	0.5		2	23	*	•	0.03	0.7	
	@ 50	°F & 4K	*	*	•	*	•	*	•		•	*	*	*	*	*	
@ 20)°F&	LE	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)						CO [g/mi] NMHC+No composite) [g/mi] [US				NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
50K		SFTP 2 = @ UL (Tier 1, TLEV)			CERT	STD	CERT	STD	CERT	STD	CEF	T STE	CER	STD	CERT	STD	
CERT	2.9			SFTP 1	* .	*	*	*	0.10	0.25	1.8	10.	5 0.08	0.27	0.6	3.5	
STD	12.5			SFTP 2		*	*	*	*	*	•		*	1 .	•	•	
@ UL	E	VAPOR	ATIVE FAM	ILY 1	EVAPORATIVE FAMILY 2				EVA	EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL.	ORVR	3-D	2-D	RL	ORVI	₹ 3-D	2-D	RL	ORVR	
CERT	0.8	0.8	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).

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 _____2424_ day of December 2002.

Raphael Sasnowitz
puAllen Lyons, Chief

Mobile Source Operations Division