

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0636 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 YEA		TEST GROUP				VEHICLE TYPE PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	STANDA (LEV=low em transitional L	IST EMISSION RD CATEGORY Ission vehicle; TLEV= LEV; ULEV=ultra LEV; V=super ULEV)	EXHAUST / EVAPORATIVE USEFUL LIFE (UL (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)		
200			4CRXV0148VX0			PC	LE	150K: EXH/ORVR 150K: EVAF	Gasoline			
No.	FAI	VAPORATIVE AMILY (EVAF)			о.	SPECIAL FEATURES EMISSION CONTROL SYST		OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC				
1	4CR	4CRXR0130GZA			1	TWC, H02S(2),	EGR, SFI, OBD	WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust				
2		*			2	***	*	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI				
3	*				3		*	図 I Bi= Inrottle body inle	ction TC/SC=turbo /eupor charges			
4		*		4	•		*	CAC≖charge air coolei	OBD (F) / (P)=full /partial on-board arallel (2) suffix=series			
EVAI No.		ECS No.	ENGIÑ SIZE (I				EHICLES SUBJ TANDARDS ARI	ECT TO SFTP E UNDERLINED	ABBREVIATIONS:			
1		1	2.4	\perp			Chrysler Se	bring 4-Dr.; Dodge	Stratus 4-Dr.			

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 bidual- 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									arbon mono				
CER	0.048 0.053		NMOG	NMHC CERT [g/mi]	NMHC STD [g/mi]	nitrogen HCHO=formaldehyde PM=particulate matter RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 day diurnal+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram mg=mill[gram mi=mile K=1000 miles F=degrees Fahrenheit SFTP=supplemental federal test procedure											
0.04			CERT [g/mi]				CO [g/mi]		Ox [g/mi]		HCHO [r		PM [g/mi]		Hwy NOx [g/mi]		
garage and the	Carroneworkers		ra1	[8,1111]	1.5	CERT	STD	CER	T S1	D C	SERT	STD	CERT	STD	CERT	STD	
	0	2 50K	*	*	*	*	*	*				*	* 1	*	*	*	
	0.000.24	@ UL	800.0	*	0.010	0.3	1.0	0.003	3 0.0	02	-	4	•	*	0.001	0.03	
	@ 50°F	& 4K	0.002	. *	0.020	0.4	1.0	0.002	2 0.0	02	*	8	*	* .	*	*	
@ 20	@ 20°F &		@ 4K (SUL V) or 50K (Ti	NMHC+NOx [g/mi] CO [g/mi] (composite) (composite			osite)				O [g/mi] [U\$06]	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]			
50	^	3F1F2=@U		UL (Tier 1, TLEV)		STD	CERT	STD	CERT	STD	CER	T STD	CERT	STD	CERT	STD	
CERT	2.0			SFTP 1	*	*	• (0.03	0.14	1.1	8.0	0.005	0.20	0.3	2.7	
STD	10.0			SFTP 2	*	*	•	*			•	*	+	*	*		
@ UL			TIVE FAM	ILY 1	EVAPORATIVE FAMILY 2				EV	EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR		2-D	RL	ORVR	
CERT	0.19	0.20	0.000	0.02	*		•	*	*	*		*	*	*	*	*	
STD	0.35	0.35	0.05	0.20	*		1			*	*	*	*	*	*	*	

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], 1968.2 [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).

BE IT FURTHER RESOLVED: That the listed vehicle models are permitted intermediate in-use compliance standards pursuant to 13 CCR Section 1961(a)(10).

BE IT FURTHER RESOLVED: That the manufacturer has requested that the listed vehicles be conditionally certified as a partial zero emission vehicle (PZEV) and determined to qualify for a baseline PZEV allowance of 0.2 under the amendments to 13 CCR Section 1962(c) that were referenced in the Air Resources Board's Resolution 03-04 adopted by the Board on April 24, 2003 (part of the 2003 Zero Emission Vehicle (ZEV) Amendments). This determination for PZEV qualification is conditional on these amendments being adopted by the Executive Officer and approved by the Office of Administrative Law (OAL), after which they will become effective.

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 2200 day of October 2003.

Allen Jons, Chief Mobile Source Operations Division