

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0601 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 (PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)			CATEGORY vehicle; T	EMISSION STAND ((LEV=low emis LEV= transitional LE) LEV; SULEV=super U	sion /:	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)			
200	3	3CRXA0360H40			MDV:	3,751-5,750 pounds AL\	w		ULEV		120K / 120K Gasoline				
No.		EVAPORATIVE FAMILY (EVAF)				SPECIAL FEATURE SENSON CONTROL S	JRES 8	IS (ECS)	* = not applicable	00	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S				
1	3CR	XE010	1GDH	1		2HO2S(2), 2W			圏Aケ	·S/HAFS=air-fuel ratio s	ensor/heated AFS_EGR=axhaust				
2		٠		2			*		∐ga	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI					
3	*										TBI= throttle body injection TC/SC=turbo /super charger				
4		*					*		dia	CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series					
EVAI No.			ENGIN SIZE (I		MA	VEHICLE KES & MODELS			S SUBJECT TO SFTP		ABBREVIATIONS:				
1	1 5.9				Dodge Durango 2WD/4WD, Dodge Dakota Pickup 2WD/4WD										
*		*	*												
*		*	*		*										
*	* * *								•						

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.)

AVERAGE [g/mi] CH4 RAF = * CERT STD NMOG NMH				NMOG @ RAF=0.94 CH4 RAF = *		riitroden	nunuaro	mainenvae	: PMMna:	rttruis	ta mattar	DA Emenandi		carbon mono	0/9 Pt t _ M 4	1	
			NMHC	NMHC STD	mg≈millig	N ABOR-10	∟ (g/mij≖rui	nning loss 1000 miles	OK	/K [g/gallo:	n dispensed Fahrenheit]≖on-board	refueling vap	OF recovery	g=gram		
*		*	CERT [g/mi]	CERT [g/mi]	[g/ml] 0.100 0.143		[g/mi]		x [g/mi]			[mg/mi]		[g/mi]	Hwy NO		
30 0 - 1 - 20 - 10 - 10 - 10 - 10 - 10 - 10	80998000 (S8098920)			[8,]		CERT	STD	CERI	ST	D	CERT	STD	CERT	STD	CERT	STD	
		@ 50K	0.048	*		1.0	4.4	0.1	0.4		1	9	•	*	0.1	0.8	
		@ UL	0.048				6.4	0.1	0.6	В	1	13	*	•	0.1	1.2	
	@ 50°	F & 4K	0.154	•	0.200	3.0	4.4	0.1	0.4	4	0.4	18	•	•	*	•	
@ 20	(20°F& ∰ LEV) or 5) or 50K (Tier 1, TLEV) (com		Ox [g/mi] CO [g/m posite) (composi			NMHC+No [g/mi] [US				NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
50K		SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	S	TD CE	RT ST	D CER	T STD	CERT	STD		
CERT	4.9			SFTP 1	*	*	*	*	*	1	•	• •	•	•	•		
STD	12.5			SFTP 2	*	*	*	*	•		•	• •	*	•	+	•	
@ UL			ATIVE FAI	AILY 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	2-0	RI	ORV			RL	ORVR	
CERT	1.3	1.0	0.001	•	•	*	•	*	•	*	•	-	•	*	+ +		
STD	2.0	2.5	0.05	*	•	•	•	*	•		•				+	 • 	

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

day of August 2002.

Allen Lyons, Chief

Mobile Source Operations Division