

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0653 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.

MODI YEA		TEST GROUP			VEHICLE TYPE PC=passenger car; LDT=light-du MDV=medium-duty vehicle; LVW ∨ehicle 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/ liquefled natural gas; LPG=liquefled petroleum gas)				
2004	4	4CRXA0343U70			MDV: 10,001 - 14,000 pound	LEV II LEV			120K/120K	Gasoline				
No.		PORA		No	SPECIAL FEA			* = not applicable	, O	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing WU= warm-up cat. O2S/HO2S=oxygen sensor/heate				
1	4CRXE0174GFL			1	2TWC, 2HO2S(2), SFI, OBD (F)					FS/HAFS≃air-fuel ratio senso	or/heated AFS EGR=exhaust			
2		*		2	*					is recirculation AIR/PAIR≃se R MFI/SFI= multiport fue	econdary air injection/pulsed I injection/sequential MFI			
3		*		3	*					3i≖ throttle body injection T	C/SC=turbo /super charger			
4		*		4	*					agnostic prefix 2≖parallel	(F) / (P)=full /partial on-board (2) suffix≖series			
EVAF No.		CS No.	ENGINE SIZE (L		VEHICLE MAKES & MODELS			ECT TO SFTP E UNDERLINED	ABB	REVIATIONS:				
1	1 5.7				Dodge Ram 3500 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.)

NMOG FLEET AVERAGE [g/mi]			NMOG @ RAF= * CH4 RAF = *		NMOG or	Introgen		maidenvde	PM#baπi	culate m	atter	RAF=reacth	ritv adluetm	arbon mono	2/3 D [a/tact	1=2/2 day	
CER	TS	TD	NMOG NMHC		NMHC	mg=millig	ot-soak Ki	և լց/mij≖run	ning loss)00 miles	ORVR [g/gallon	dispensed] ahrenheit	=on-board :	refueling vap piemental fe	or recovery	g=gram	
			CERT [a/mi]	RT CERT /mi] [g/mi]	[g/mi]		[g/mi]		x [g/mi]	Н	CHO[mg/mi]	PM (Hwy NO		
53 9 9 9 5 7 7 8 5 7 7 5 7 10 10 10 10 10 10 10 10 10 10 10 10 10			[Autu]			CERT	STD	CERT	STD	CI	ERT	STD	CERT	STD	CERT	STD	
	4	@ 50K	•	*	•	*	•	*	*		•	*		*	*	•	
Sustain Land		@ UL	0.135	•	0.230	2.5	7.3	0.2	0.4		*	40	*	*	0.02	0.8	
	@ 50°F	& 4K	0.270	*	0.460	4.0	7.3	0.1	0.4		•	80	*	*	•	*	
@ 20	@ 20°F &		SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV) SFTP 2 = @ UL (Tier 1, TLEV)		NMHC+NOx [g/mi] CO [g/r (composite) (compos		osite)	NMHC+NOx [g/mi] [US06]			O [g/mi] [US06]		HC+NOx i] [SC03]		[g/mi] C03]		
50	K	SFIP 2	= @ UL (lier	1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CE	RT STI	CER	T STD	CERT	STD	
CERT	* 1		SFTP	@ 4K	*		•	•	*	*	*	•			•		
STD	•		SFTP	@ 120K	*	*	*	•	*	*	•	•	*		*	*	
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EVAPOR					ORATI	RATIVE FAMILY 3			EVAPORATIVE FAMILY 4			
_	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORV		2-D	RL	ORVR	
CERT	1.1	0.7	0.001	*	*	*	*	*	•	*	•	*	*	+	*	*	
STD	3.0	3.5	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 $\frac{18^{-73}}{2}$ day of July 2003.

Allen Lyons, Chief

Mobile Source Operations Division