



DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0599 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		Р	VEHICLE TYPE (PC=passenger car; LDT=light-du MDV=medlum-duty vehicle; LVW vehicle weight; ALVW=adjusted	CATEGOR vehicle:	EMISSION STAND Y (LEV=low emis TLEV= 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		3CRXT05.96B1			MDV: 5,751-8,500 pounds /		TIER 1		120K / 120K	Gasoline (Indolene)					
No.		APORATIVE MILY (EVAF)			SPECIAL FEA			* = not applicable	OC	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing					
1	3CRX	(E017	4GDL	1		HO2S(2), TWC, SFI, OBD (F)					WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust				
2	3CRXE0174GEL			2	*					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						
EVAF No.	,	ECS ENGINE VEHICLE VEHICLE No. SIZE (L) MAKES & MODELS STANDAR		HICLES SUBJ	ECT TO SFTP E UNDERLINED	ABB	BBREVIATIONS:								
1		1	5.7		Dodge Ram 1500 Pickup										
1		1	5.9		Dodge Ram 1500 Pickup										
2		1	5.7		Dodge Ram 1500 Pickup, Dodge Ram 2500 Pickup, Dodge Ram 3500 Pickup										
2	!	1	1 5.9 Dodge Ram 1500 Pickup												

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 = *		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												
CEI	CERT STD		NMOG	NMHC	NMHC STD	diurnal+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram mg=milligram mi=mile K=1000 miles F=degrees Fahrenheit SFTP=supplemental federal test procedure												
*		•	CERT [g/mi]	CERT [g/mi]	[g/mi]		[g/mi]		x [g/mi]			[mg/mi]		g/mi]	Hwy NO			
		@ 50K				CERT	STD	CERT	ST	D.	CERT	STD	CERT	STD	CERT	STD		
			*	0.22	0.39	2.1	5.0	0.8	1.	1	*		*	*	0.1	2.2		
1	2. 10 10 10 10 10 10 10 10 10 10 10 10 10		. *	0.22	0.56	2.1	7.3	0.80	1.5	3	*	*	*	*	0.12	3.06		
量素	@ 50)°F & 4K	*	*	<u> </u>	*	*	*	*		*	*	*	*	*	*		
	[g/mi])°F &	i L	EV) or 50K	JLEV, ULEV, (Tier 1, TLEV)				g/mi] oosite)	NMHC+NO				NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC031			
5	K	SFTP 2	= @ UL (T	er 1, TLEV)	CERT	STD	CERT	STD	CERT	S	TD CE	RT ST			CERT	STD		
CERT	5.3	100	学生工程		•	*	*	*	*		*		*	*	*			
STD	12.5			SFTP 2	*	*	*	*	*	1	*	* *		•	*			
@ UL			ATIVE FA	MILY 1	EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				l E	EVAPORATIVE FAMILY 4				
	3-D	2-	D RI	. ORVR	3-D	2-D	RL	ORVR	3-D	2-	D R	L ORV	R 3-D	2-D	RL	ORVR		
CERT	1.1	0.	7 0.00)1 *	1.1	0.7	0.001	*	*	*	*	*	*	*	+	*		
STD	2.0	2.	5 0.0	5 *	2.5	3.0	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 22 day of July 2002.

Allen Lyons, Chief

Mobile Source Operations Division