California Environmental Protection Agency AIR RESOURCES BOARD

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DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0600 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	R	TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)			EXHAUST EMISSION STANDARD CATEGORY (LEV=Iow emission vehicle; TLEV= transitional LEV; ULEV=ultra LEV; SULEV=super ULEV)				FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)		
200	-	3CRXT05.92D0			LDT: 3,751-5,750 pounds LVW				LEV		100K / 100K Gasoline			
No.	FAM	APORATIVE MILY (EVAF)		No		SPECIAL FEA EMISSION CONTROL	TURES SYSTEM	& MS (ECS)	* = not applical	le (OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbin			
1	3CR)	RXR0155GCH				2WUOC, 2H				AFS/HAFS=air-fuel ratio s	IO2S=oxygen sensor/heated O2S ensor/heated AFS EGR=exhaust			
2		*					*		<u> </u>	-gas recirculation AIR/PAIR=secondary air injection/pulsed				
3		*					*			TBI= throttle body injection TC/SC=turbo /super charges				
4		*		4			*	<u>-</u>		CAC=charge air cooler OBD (F) / (P)=fuil /partial on-board diagnostic prefix 2=parallel (2) suffix=series				
EVAF No.		No. SIZE (L)			МА	VEHICLE KES & MODELS	VEHICLES SUBJECT TO SETP							
1	1		5.9			Dodge Dakota Pickup								
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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]				RAF=0.94 RAF = *	NMOG or									arbon mono ent factor			
CER	ERT STD		NMOG CERT	NMHC	NMHC STD	mg=millig	ram mi=	- [8,,,,,]–,,,	nning loss 1000 miles		rt (g/galioi	n dispensed ahrenheit	=on-board	ient factor refueling vap plemental fe	or recovery	o=oram	
0.08	5	0.093	[g/mi]	CERT [g/mi]	[g/mi]	CO	[g/mi] STD		Dx [g/mi]		НСНО	[mg/mi]	PM [g/mi]	Hwy NO		
Property.	@ 50K		0.000						r st		CERT	STD	CERT	STD	CERT	STD	
			0.062	·	0.100	1.8	4.4	0.2	0.4	4	1	18	*	*	0.2	0.5	
2.42.J.		@ UL	0.062	*	0.130	1.8	5.5	0.2	0.	5	1	23	*	*	0.2	0.7	
$\mathcal{V}_{\mathcal{P}}^{(2,2)} \rightarrow$	@ 50	°F & 4K	*	*	*	*	*	*	•		*	*	*	*	+	*	
CO [@ 20	°F&	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV) SFTP 2 = @ UL (Tier 1, TLEV)			NMHC+NC (comp	osite)	CO [g/mi] (composite)		NMHC+NO				NMHC+NOx [g/mi][SC03]		CO [g/mi] [SC03]		
	50K		3FTF 2 = @ UL (Tier		CERT	STD	CERT	STD	CERT	ST	D CE	RT ST	CER	T STD	CERT	STD	
CERT	8.9	12		SFTP 1	*	*	*	*	*			• •	*	*	+	*	
STD	12.5			SFTP 2	*	*	*	*	*	•		• •	*	•	*	•	
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				E	EVAPORATIVE FAMILY 4			
	3-D	2-0		ORVR	3-D	2-D	RL	ORVR	3-D	2-D				2-D	RL	ORVR	
CERT	1.1	0.7	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).

BE IT FURTHER RESOLVED: That the listed vehicle models have been certified on the condition that the manufacturer provides all on-board diagnostic demonstration data required by 13 CCR Section 1968.1(g) by August 1, 2002. Failure to submit the required demonstration data by the specified date, or failure of the submitted demonstration data to show compliance with the test procedures, shall be cause for the Air Resources Board to revoke this Executive Order and vehicles sold under the revoked conditional certification shall be deemed uncertified.

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