DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0808 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.

EVAI No.	ECS No.			VEHICLE VEHICLES SUBJECT TO SFTP MAKES & MODELS STANDARDS ARE UNDERLINED				ABBREVIATIONS:	partial on-board diagnostic prefix		
3	•				*		MFVSFI= multiport fuel injection/sequential MFI TBI= throttie body injection TC/SC=turbo /super charger CAC=charge air [cooler OBD (F)/(P)=full /partial on-board diagnostic prefix				
1	8CRXR0	RXR0150XHA		TWC, HO2S((2), SFI, EG	SR, OBD	AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation AIR/PAIR=secondary air injection/pulsed AIR				
No.	EVAPOR FAMILY		No.	SPECIAL FEATUR EMISSION CONTROL SY	RES & (STEMS (E	CS)	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S				
200	8 8CF	EXT03.3NE	Р	LDT: 3751-5750 # LVW, <6000 # GVW		-	JSEPA Bin 5 I as ARB LEV II LEV	/ 120K / 150K	Flexible Fuel: Ethanol (E85) / Gasoline (Tier2 Unleaded)		
MOD		ST GROUP	> "	VEHICLE TYPE PC=passenger car; LDT=light-duty tr ADV=medium-duty vehicle; LVW=loa vehicle weight; GVW=gross VW)	aded (STAND LEV=low (transitions	AUST EMISSION DARD CATEGORY OF THE STREET OF	v= EXHAUST (EXH) / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)		

The exhaust and evaporative emission standards (STD), as requested by the manufacturer, 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	mitrogen	HUHUHO	rmaldehvdi	a PM=nar	ticulate :	matter i	l4 fiydrocart AF≕reactivii	ha adialetman	réforter 7	IS IN Independent	-2/2	
CER	T .	STD	NMOG NMHC		NMHC	mg=millig	N MEOSETIC	r [8/ամաև	nning loss 1000 miles	UKVR	[g/gallon	dispensed]=	on-board ref SFTP=suppl	iueling vapo	or recovery	g=gram	
0.04	6 0.050	0.050	CERT [g/mi]	CERT [g/mi]	STD [g/mi]	CO [g/mi]			NOx [g/mi]		HCHO [mg/mi]		PM (g/mi)		Hwy NOx [g/mi]		
						CERT	STD	CER	T ST	D	CERT	STD	CERT	STD	CERT	STD	
1.00		@ 50K	0.052 (0.043)	•	(0.075)	1.3 (1.3)	(3.4)	(0.02		-	2.3	15 (15)	•		0.002 (0.001)	0.07 (0.07)	
	2	@ UL	0.052 (0.043)	*	(0.090)	1.3 (1.3)	4.2 (4.2)	0.01 (0.02	0.0	7	2.3	18 (18)	(*)	0.01 (0.01)	0.002 (0.001)	0.09	
	@ 50)°F & 4K	*	*	1	*	+ ()	*	•	' ' '	*	*		*	(0.001)	(0.09)	
@ 20	@ 20°F & LEV) or 50K (Tie			(Tier 1, TLEV) (compo		osite) (composit			NMHC+NC [g/mi] [US0				NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
50	K	SFTP 2 = @ UL (, ILEV)	CERT	STD	CERT	STD	CERT	STD	CEF	RT STD	CERT	STD	CERT	STD	
CERT	(2.5)		SFTF	@ 4K	•	•	•	•	(0.07)	(0.25) (3.8	3) (10.5)	(0.03)	(0.27)	(1.7)	(3.5)	
STD	(12.5)	CLASSIC CONTRACTOR	SFTF	@ UL	(0.04)	(0.95)	*	•	*	•	(4.5	i) (14.6)		•	(1.6)	(4.9)	
@ UL		EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				EVAPORATIVE FAMILY 4			
_	3-D	2-D	RL	ORVR	3-D	2-D	RL.	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	
CERT	0.48	0.47	0.00	0.10	•	*	*	*	•	*	*	*	 	•	*	•	
STD	0.65	0.85	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], 1968.2 [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 federally certified, and are certified under the provisions of 13 CCR Section 1961(a)(14) and the incorporated test procedures.

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 June 2007.

Annette Hebert, Chief

Mobile Source Operations Division