## DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0801-2 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.

MODEL YEAR		TEST GROUP		VEHICLE TYPE (PC=passenger car; LDT=light-d MDV=medium-duty vehicle; LVV vehicle weight; ALVW=adjuste	Y=loaded	STAND (LEV=lo UL	UST EMISSION ARD CATEGORY w emission vehicle; EV=ultra LEV; EV=super ULEV)	EXHAUST & ORVR/ EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
200	8	8CR)	(B0241M80	PC; LDT 0 -3750 # LVW < 6000 # GVW	and	1	EV II ULEV	120K / 150K	Gasoline				
No.		APORA MILY (E			AL FEATURES & *= not applicable ONTROL SYSTEMS (ECS)			OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust					
1		XR013		2TWC, 2H	02S(2), EGI	R, SFI, OBI	AFS/HAFS=air-fuel ratio sensor/heated AFS_EGR=exhaust gas recirculation_AiR/PAiR=secondary air injection/pulsed						
2	8CF	XXR013	OGMB 2	:	•		AIR MFI/SFI= multiport						
3	8CF	RXR017	7GNA 3	1	*		CAC=charge air cooler OBO (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
4	BCF	RXR015	OGNA 4		*								
EVA No		EC S No.	ENGINE SIZE (L)	VEHICLE MAKES & MODELS	STAND	HICLES SUBJECT TO SFTP INDARDS ARE <u>UNDERLINED</u>		ABBREVIATIONS:					
1		1	3.5	DODG			RING, SEBRING CONVERTIBLE						
2		1	3.5		DODGE: (PC) AVENGER AWD; CHRYSLER: SEBRING AWD								
3		1	4.0		Chrysler: (LDT) Pacifica AWD, Pacifica FWD								
4		1	4.0		Dodge: (LDT) Caravan 2WD; Chrysler: (LDT) Town & Country 2WD								

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 bidual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMÖG FLEET AVERAGE STD [g/mi]		NMOG @ RAF = * CH4 RAF = *		NMOG or NMHC	diurnal-hot-soak RL [g/ml]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram												
CERT		TD	NMOG CERT	NMHC CERT	STD [g/mi]	mg=mlHigram ml=mile CO [g/mi]			NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
PC/LD 0.045		DT1	[g/mi]	[g/mi]		CERT	STD	CERT			ERT	STD	CERT	STD	CERT	STD	
		2 50K	0.026	•	0.040	1.7	1.7	0.01	0.0	5	*	8	٠	*	0.000	0.07	
		@ UL	0.026	*	0.055	1.7	2.1	0.01	0.0	7	*	11	•	0.01	0.000	0.09	
n i	@ 50°F	& 4K	•	•	+	*	•	*	*		*	•	•	*	*	*	
	CO [g/mi] SFTP 1 = @ 4K (SULEV, ULEV, @ 20°F & LEV) or 50K (Tier 1, TLEV)				IC+NOx [g/mi] CO [g/ml] composite) (composite)			NMHC+NOx   CO [g/mi]  g/mi] [US06]   [US06]		NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]					
50			= @ UL (Tie		CERT	STD	CERT	STD	CERT	STD	CEI	RT ST	D CERT	STD	CERT	STD	
CERT	4.4			SFTP 1	•	*	•	•	0.09	0.14	4.	6 8.0	0.02	0.20	2.0	2.7	
STD	10.0			SFTP 2	*	•	*	*	*	*	•	•	*	*	*		
]	EVAPORATIVE FAMILY 1				EVA	EVAPORATIVE FAMILY 2 EVAPOR				PORAT	ORATIVE FAMILY 3			EVAPORATIVE FAMILY 4			
@ UL	3-D	2-[	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORV	R 3-D	2-D	RL	ORVR	
CERT	0.28	0.4	9 0.00	0 0.06	0.28	0.49	0.000	0.06	0.51	0.44	0.00	0 0.14	0.29	0.32	0.000	0.06	
STD	0,50	0.6	5 0.0	0.20	0.50	0.65	0.05	0.20	0.65	0.85	0.0	0.20	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).

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.

This Executive Order hereby supersedes Executive Order A-009-0801-1 dated April 12, 2007.

Executed at El Monte, California on this \_\_\_\_\_ day of June 2007.

Annette Hebert, Chief

Mobile Source Operations Division