

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0574 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 YEA		TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)			CATEGORY vehicle: T	EMISSION STANDA (LEV=low emis LEV= transitional LEV .EV; SULEV=super UL	sion	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
200	3	3CRXV02.7VD1			PC				LEV		100K / 100K	Gasoline				
No.		VAPORATIVE AMILY (EVAF)			No.	SPECIAL FEATU EMISSION CONTROL S			* = not applicable	OC	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S					
1	3CR	XR013	0GBA	Ġ.	1			SFI, OBD (F	AF	S/HAFS≂air-fuel ratio s	ensor/heated AFS_EGR=exhaust					
2		*					*	· · · · · · · · · · · · · · · · · ·	ga All	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI						
3		*			3		*			TE	IBI= throttle body injection TC/SC=turbo /suner charger					
4		*			4		*		dia	CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
EVA No.	F ECS ENGINE VEHICLE VEHICLES SUB No. SIZE (L) MAKES & MODELS STANDARDS A															
1	1 2.7					Dodge Intrepid, Chrysler Concorde, Chrysler Intrepid										
*		*	*									· · · · · · · · · · · · · · · · · · ·				
*		*	*			*										
*		•	*					******	*							

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	The state of t									2/3 D (a/test	1=2/3 day	
CER	CERT STD		NMOG NMHC		NMHC	mg=millig	ot-soak Ri ram mi=	. įg/mij≕rur mile K=1	nning loss 1000 miles	ORVE	र [g/gallor degrees F	n dispensed] ahrenheit	on-board r= SFTP≂sup	efueling vap plemental fe	or recovery derail test or	g=gram rocedure	
0.08			CERT [g/mi]	CERT [g/mi]	[g/mi]		CO [g/mi]		NOx [g/mi]			HCHO [mg/mi]		g/mi]	Hwy NOx [g/mi]		
			(g/mi)			CERT	STD	CERT	ST	D	CERT	STD	CERT	STD	CERT	STD	
a 4.1		@ 50K	0.060	*	0.075	0.3	3.4	0.1	0.2	2	2	15	*	*	0.03	0.3	
de de		@ UL	0.060	*	0.090	0.3	4.2	0.1	0.:	3	2	18	*	*	0.03	0.4	
	@ 50	°F & 4K	*	*	*	*	*	*	*		*	*	*	*	*	*	
CO [@ 20		SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			NMHC+NC (compo				NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		HC+NOx	CO [g/mi] {SC03]			
50	50K		SFTP 2 = @ UL (Tier 1, TLEV		CERT	STD	CERT	STD	CERT	STI	D CE	RT STI			CERT	STD	
CERT	2.6	2.1		SFTP 1	*	*	*	*	0.06	0.1	4 1	.6 8.0	0.03	0.20	0.2	2.7	
STD	10.0		用 []	SFTP 2	*	*		*	*	*		• •	*	*	*	*	
@ UL		VAPOR	ATIVE FAN	IILY 1	EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				E	EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	. ORV	R 3-D	2-D	RL	ORVR	
CERT	0.8	0.6	0.001	0.12	*	*	*	*	*	*	*	*	*	*	*	*	
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).

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 July 2002.

Allen Lyons, Chief

Mobile Source Operations Division