

DAIMLERCHRYSLER CORPORATION

EXECUTIVE ORDER A-009-0584
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			VEHICLE TYPE (PC=passenger car; LDT=light-duty tr MDV=medium-duty vehicle; LVW=loa vehicle weight; ALVW=adjusted LV	ruck; CATEGOR	EMISSION STAND Y (LEV=low emis TLEV= transitional LEV LEV; SULEV=super U	ssion E	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
200		3CRXT03.75B0			MDV: 3,751-5,750 pounds ALV	w	TIER 1		120K / 120K	Gasoline (Indolene)				
No.	FAM	VAPORATIVE AMILY (EVAF)		No	SPECIAL FEATURE EMISSION CONTROL SY	RES & (STEMS (ECS)	* = not applicable	ослу	OC/TWC=oxidizing/3-way cat ADSTWC=3dsorbine					
1	3CR)	XE017	4GDL	1		TWC, SFI, OBD (F)		arm-up cat. O2S/F	IO2S=oxygen sensor/heated O2S ensor/heated AFS EGR=exhaust					
2	3CR)	RXE0174GEL				*	—⊱gas rec	† gas recirculation AIR/PAIR=secondary air injection/pulsed						
3		*		3		*	TBI= th	TBI= throttle body injection, TC/SC=turbe /ever-						
4		•				*		CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
EVA	1 -	CS	ENGIN		VEHICLE	VEHICLES SUBJ	ECT TO SETD	14	The promit E-para	HCT (2) SUINA-SUIUS				
No.		No. SIZE (L)			MAKES & MODELS	STANDARDS ARI	ABBREVIATIONS:							
1		1	3.7		Dodge Ram 1500 Pickup									
2		1	3.7											
*		•	*		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.)

NM AVE	NMOG FLEET AVERAGE [g/mi]		NMOG @ RAF=* CH4 RAF = *		NMOG or	CH4=met	hane NMC	G=non-CH	4 orga	nic gas i	NMHC=no	on-CH4 h	ydrocari	bon CO=c	arbon mono	xide NOx=	oxides of
CER	RT STD NMOG NMHC				NMHC STD	mg=millig	ıram mi	=mile K=	1000 n	iles	· v · · [19/19c	alion disp es Fahre	Jeused =	-on-board r	ent factor efueling vap plemental fe	OF TOCOVERY	/ AEAram
*		*	[g/mi]	[g/mi]	[g/mi]	CERT	[g/mi] STD		0x [g/	mi]	HCF	10 [mg/	mi]	PM [g	/mi]	Hwy NO	
200	40.7	@ 50K			+		310	CER	1	STD	CER	T S	TD T	CERT	STD	CERT	STD
		@ UL		0.17	0.32	2.6	4.4	0.4		0.7			•	*	*	0.1	1.4
	@ 50°F		*	0.17	0.46	2.6	6.4	0.45		0.98	*		*	*	*	0.11	1.96
才""			*	. *					1	*		_					
@ 20	CO [g/mi] SFTP 1 = @ 4K (SULEV LEV) or 50K (Tier SFTP 2 = @ UL (Tier 1,			er 1. TLEV)	Ox [g/mi] CO [g/i osite) (compos				NMHC+NO [g/mi] [USO			[g/mi] 3061		IHC+NOx nil (SC031		[g/mi] C031	
		01 17 2	- @ OL (Her	I, ILEV)	CERT	STD	CERT	STD	CEI	रा ड	TD	CERT	STD			CERT	STD
CERT	6.6	3.59		SFTP 1	*	*		*	*		*	*			*		0.0
STD	12.5	1	Projection.	SFTP 2	*	*	*				*	*	*	+	-	 	
@ UL			ATIVE FAM	ILY 1	EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3					51	/ADODATI	VE 50000	
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D						/APORATI	·	_Y 4
CERT	1.1	0.7	0.001	+	1.1	0.7	0.001	- CKVK	3-0	2-	ט	RL	ORVR		2-D	RL	ORVR
STD	2.0	2.5	0.05		2.0	2.5					<u> </u>	-	*	*	*	*	*
					2.0	2.5	0.05		*	i *	'	*	*	*	*		*

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