DAIMLERCHRYSLER AG

EXECUTIVE ORDER A-003-0253 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 GROU					VEHICLE TYPE (PC=passenger car; LDT=ilght-dut MDV=medium-duty vehicle; LVW= vehicle weight; ALVW=adjusted	loaded	EXHAUST EMISSION STANDARD CATEGORY (LEV=low emission vehicle; TLEV= transitional LEV; ULEV=ultra LEV; SULEV=super ULEV)			EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)				
2003 3MBXV01.8LB				31	PC		LEV			100K / 100K	Gasoline				
No.	FAM	PORATIVE ILY (EVAF)		No	SPECIAL FEAT EMISSION CONTROL			* = not applicable	OC	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TW WUz warm-up cat. O2S/HO2S=oxygen sensor/heated O/					
1	3MB)	XR015	55LNZ	1	SFI, WUTWC, TWC	, HO2S(2)	, AIR, SC, C	AF	S/MAFS=air-fuel ratio s	ensor/heated AFS_FGR=avhauce					
2		*									gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI				
3		•			*					TBI= throttle body injection TC/SC=turbo /super charger					
4		•		4		+		dia	CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic prefix 2=parallel (2) suffix=series						
EVAI No.		No. SIZE (L)			VEHICLE MAKES & MODELS	VEHI	CLES SUBJ	ECT TO SFTP E UNDERLINED	ABBF	ABBREVIATIONS: *					
1	1 1.8				MERCEDES-BENZ C230 KOMPRESSOR										
*		*	*												
*		*	*					*							
*								*							

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 NI AVERAGE [g/mi]			NMOG @ RAF=0.94 CH4 RAF = *		NMOG or							H4 hydrocar RAF=reactiv					
CER	0.058 0.062		NMOG CERT [g/mi]	NMHC CERT [g/mi]	NMHC STD [g/mi]	mg=millig	A-SUAK INL	- [Ֆռայեւու	ning ioss 000 miles	UKVK	[g/gallor	i dispensed]:	≖on-board r	efueling vap	or recovery derail test pr	a=aram	
0.05							[g/mi]		x [g/mi]			mg/mi]	PM [g	y/mi]	Hwy NO		
			[9,]			CERT	STD	CERT	STI	D 0	CERT	STD	CERT	STD	CERT	STD	
		@ 50K	0.038	*	0.075	0.7	3.4	0.04	0.2	:	0.4	15	*	*	0.00	0.3	
	4	@ UL	0.051	*	0.090	1.1	4.2	0.04	0.3	3	1	18	*	*	0.00	0.4	
	@ 50	F & 4K	0.059	*	0.150	0.4	3.4	0.05	0.2	:	1	30		*	*	*	
@ 20	CO [g/mi] @ 20°F & 50K		LEV) or 50K (Tier 1, TLEV)			NMHC+NOx [g/mi] CO [g/m (composite) (composi			NMHC+NOx C					HC+NOx CO [g/ ni] [SC03] [SC03			
50			SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	STD	CE				CERT	STD	
CERT	2.0			SFTP 1	•	*	*	*	0.03	0.14	0.	6 8.0	0.07	0.20	0.2	2.7	
STD	10.0		100	SFTP 2	*	*	*	*	*		٠.		•	*	+	*	
@ UL		VAPOR	ATIVE FAM	ILY 1	EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3				, E	EVAPORATIVE FAMILY 4			
	3-D	2-[RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL			2-D	RL	ORVR	
CERT	1.2	1.0	0.02	0.10	*	*	*	*	*	*	*	*	•	+	*	*	
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