DAIMLERCHRYSLER AG

EXECUTIVE ORDER A-003-0257 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			M	VEHICLE TYPE C=passenger car; LDT=light-duty truck; DV=medlum-duty vehicle; LVW=loaded /ehicle weight; ALVW=adjusted LVW)	CATEGORY vehicle; T	EMISSION STANDA (LEV=low emiss LEV= transitional LEV; EV; SULEV=super ULE	ion EVAPORATIVE USEFUL LIFE	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)				
200	3	3MBXV03.2LXX				PC		LEV	100K / 100K	Gasoline				
No.			RATIVE (EVAF)		No.	SPECIAL FEATURES EMISSION CONTROL SYSTE		* = not applicable	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TV WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O					
1	3МВ	3XR015	5LNZ		1	SFI, 2WUTWC, 2TWC, 2HC	2S(2), AIR, E	AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust						
2		*			2	*		gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger [CAC=charge air cooler OBD (F) / (P)=full /partial on-board						
3		•			3	*								
4		*			4	*		diagnostic prefix 2=parallel (2) suffix=series						
EVA No.		ECS ENGINE No. SIZE (L)			VEHICLE VEHICLES SUBJECT TO SFTP MAKES & MODELS STANDARDS ARE UNDERLINED ABBREVIATIONS: *									
1		1 2.6			MERCEDES-BENZ C240, C240 4Matic, C240 (WAGON), C240 4Matic (WAGON)									
1		1	3.2			MERCEDES-BENZ C320, C320 4Matic, C320 (WAGON), C320 4Matic (WAGON), C320 SPORTS COUPE								
*		* *			•									
*		* *												

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.)

	OG F	LEET [g/mi]		RAF=0.94 RAF = *	NMOG or	Instrogen	HUHU=10	rmaldehvde	PM=bai	rticulate	matter	H4 hydroca RAF=reactiv	itv adinetm	ent factor	2/3 D [a/tact	7-2/2 day	
CER	CERT STD		NMOG NMH		NMHC STD	diurnal+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram mg=milligram mi=mile K=1000 miles F=degrees Fahrenheit SFTP=supplemental federal test procedure											
0.05	8	0.062	CERT [g/mi]	CERT [g/mi]	[g/mi]	CO [g/mi]			NOx [g/mi]		нсно		PM [
			[8,111]	[auni]		CERT	STD	CERT	T ST	D	CERT	STD	CERT	STD	CERT	STD	
		@ 50K	0.021	*	0.075	0.2	3.4	0.1	0.2	2	1	15	*	*	0.00	0.3	
14	ia di		0.024	*	0.090	0.2	4.2	0.1	0.3	.3 1	18	*	*	0.00	0.4		
	@ 50	0°F & 4K	0.060	*	0.150	0.2	3.4	0.1	0.2	2	0.4	30	*	*	*	*	
CO [@ 20	°F&	LEV) or 50K (Tier 1, TLEV)			NMHC+NC (compo		CO [g/mi] (composite)			NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		HC+NOx	CO [g/mi] [SC03]		
50	50K		SFTP 2 = @ UL (Tier		CERT	STD	CERT	STD	CERT	STE	D CE	RT STE	CER	T STD	CERT	STD	
CERT	0.4			SFTP 1	*	*	*	*	0.05	0.14	4 1.	7 8.0	0.12	0.20	0.3	2.7	
STD	10.0			SFTP 2	*	*	*	*	*	*			*	*	+	*	
			ATIVE FA	MILY 1	EVAPORATIVE FAMILY 2 EV				EVA	PORATIVE FAMILY 3			E	EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVE		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