DAIMLERCHRYSLER AG

EXECUTIVE ORDER A-003-0273 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.

*		•	*					*							
*		*	*		-	MERCED	LOO AMIG NUMPRESSO	<u>JK</u>							
2		1	5.5			MERCED	FS-RENZ: S55 A	NZ: S55 AMG KOMPRESSOR, CL55 AMG KOMPRESSOR							
1		1	5.5					BENZ: SL55 AMG KOMPRESSOR, E55 AMG KOMPRESSOR							
EVAI No.								HICLES SUBJECT TO SFTP INDARDS ARE UNDERLINED ABBREVIATIONS: *							
4 =\/4		*		L	4		*		diagnostic prefix 2=paral	lel (2) suffix=series					
3		*			3		*		gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SF= 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						
2	4MBX	4MBXR0218LNC			2		.*	8							
1	4MB>	4MBXR0168LNZ		L	1	SFI, 2WUTWC, 2TWC, 2H	O2S(2), AIR, SC,	B1.	WU= warm-up cat. 02S/H02S=oxygen sensor/heated 02S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust						
No.		PORA ILY (E	(TIVE (VAF)	L	No.	SPECIAL FEATURE EMISSION CONTROL SYS		* = not applicabl	e	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing					
200		4MBXV05.5LBX				PC		LEV		EXH: 100K EVAF1/ORVR: 100K EVAF2/ORVR: 150K/100K	Gasoline				
MOD		TEST GROUP			ME	VEHICLE TYPE :=passenger car; LDT=light-duty truc :V=medium-duty vehicle; LVW≖loade ehicle weight; ALVW=adjusted LVW)	k; CATEGOR	EMISSION STAND Y (LEV=low em 「LEV= transitional LE LEV; SULEV=super L	issio V:	n EVAPORATIVE USEFUL LIFE	FUEL TYPE (CNG/LNG≃compressed/ liquefled natural gas; LPG≃liquefled petroleum gas)				

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.)

) RAF= * RAF = *	NMOG or	Innuoden	попочто	maidenvde	- PM=Dar	TICIHATA D	matter	RAFereschiv	itv adioatm	arbon mono	7/2 D [-///	G	
CER	CERT STD		NMOG	NMHC	NMHC STD	mg=millig	OI-SOAK K	և լց/ույյ≖rur	ning loss 000 miles	OKVK [g/gallon	dispensed]:	=on-board ≀	efueling vap plemental fe	or recovery	g=gram	
0.04	9	0.053	CERT [g/mi]	CERT [g/mi]	[g/mi]		[g/mi]		x [g/mi]			mg/mi]	PM [x [g/mi]	
			[g/iiii]	[Aum]	10 1	CERT	STD	CERT	STI) C	ERT	STD	CERT	STD	CERT	STD	
		@ 50K	0.028	*	0.075	1.0	3.4	0.04	0.2	:	0.4	15	*	*	0.0	0.3	
		@ UL	0.041	*	0.090	1.4	4.2	0.04	0.3		1	18	*	*	0.0	0.4	
4.5	@ 50	°F & 4K	0.039	*	0.150	0.4	3.4	0.03	0.2	: 1	0.4	30	*	*	*	*	
CO [@ 20	g/mi] °F &	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			NMHC+NO (compo		CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]		1	O [g/mi]	NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
50	50K		SFTP 2 = @ UL (Tier 1, TL		CERT	STD	CERT	STD	CERT	STD	CE				CERT	STD	
CERT	1.6	1,000	S	FTP @4K	*	*	*	•	0.02	0.14	0.	5 8.0	0.01	0.20	0.3	2.7	
STD	10.0		s	FTP @UL	*	*	•	•	*	*	- -	•	•	•	•	-	
@ UL		EVAPOR	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	RL	ORVE		2-D	RL	ORVR	
CERT	1.2	1.6	0.00	0.01	0.34	0.49	0.01	0.01	*	*		*	*	 	+	*	
STD	2.0	2.5	0.05	0.20	0.50	0.65	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.

Executed at El Monte, California on this ____574 day of September 2003.

Allen Lyons, Chief

Mobile Source Operations Division

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