

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.

MODE		TEST GROUP			M	VEHICLE TYPE =passenger car; LDT=light-duty to V≖medium-duty vehicle; LYW≖loa ehicle weight; ALVW=adjusted LV	ruck; CATEGOR	EMISSION STANDAF Y (LEV=low emissi TLEV= transitional LEV; LEV; SULEV=super ULE	on /EVAPO	RATIVE L LIFE	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)				
2007	7	7MBXV03.0LEV				Passenger Car		120		Diesel					
No.		EVAPORATIVE FAMILY (EVAF)				SPECIAL FEATU EMISSION CONTROL S		* = not applicable	OC/TWC=oxidizIng/3-way cat. ADSTWC=adsorbin WU= warm-up cat. O2S/HO2S=oxygen sensor/heat						
1		•			1	OC, ADSTWC, DPF, HO	2\$(2), TC, CAC, EG	AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust gas recirculation NSC=NOx Storage catalyst DDI=Direct Diesel Injection DPF=Diesel Particulate Filter AIRF=secondary air injection/pulsed AIR MFI/SFI=							
2		*			2		*								
3		* 3			3			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 diagnostic prefix 2=parallel (2) suffix=series							
4	•			S Chesa (Cr.	4		*								
EVAF No.		ECS No.	ENGIN SIZE (_		VEHICLE MAKES & MODELS	VEHICLES SUB- STANDARDS AF		···						
*		1	1 3.0		<u> </u>	Mercedes-Benz: E 320 BLUETEC									
*		*	*												

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 N AVERAGE [g/mi]				NMOG @ RAF= * CH4 RAF = *		ntrogen	HCHU=10	rmaidehyde	: PM≔par	ticulate ma	atter	RAF=reacth	rbon CO=c	ent factor	2/3 D fo/tes	l}=2/3 dav	
PC		STD	NMOG	NMHC	NMHC STD	olumai+n mg=millig	ot-soak K ram mi:	Lig/mı}≖rui Emile K≃1	nning loss 1000 miles	F=deg	/gallon rees Fa	dispensed) Threnheit	=on-board r SFTP=sup	efueling var plemental fe	or recovery derail test p	/ g=gram rocedure	
0.039	9 (0.043	CERT	CERT [g/mi]	[g/mi]	CO [g/ml]		NC.	NOx [g/ml]		HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
			[g/mi]			CERT	STD	CERT	ST	D CE	RT	STD	CERT	STD	CERT	STD	
		@ 50K	0.028	*	0.075	0.1	3.4	0.03	0.0	5 0	.5	15.	+	*	0.02	0.07	
		@ UL	0.028	•	0.090	0.1	4.2	0.03	0.0	7 0	.5	18.	0.002	0.01	0.02	0.09	
MAY.	@ 50°	F & 4K	*	•	-	*	•	· ·			•	*	*	•	*	*	
CO [(@ 20°	g/mi] °F&	LE	= @ 4K (SUL V) or 50K (Ti	er 1, TLEV)	NMHC+NOx [g/mi] (composite)		ni] CO [g/mi] (composite)		NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]		NMHC+NOx [g/mi] [SC03]			[g/mi] C031	
50	K	SFTP 2	= @ UL (Tler	1, TLEV)	CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D CER	T STD	CERT	STD	
CERT	•	1 5		SFTP 1	*	*	*	*	0.06	0.14	0.	1 8.0	0.02	0.20	0.02	2.7	
STD	•		程:	SFTP 2	4	*	•	*	•	*	*	*	*	*	 	•	
@ UL	EVAPORATIVE FAMILY 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	ORV	R 3-D	2-D	RL	ORVR	
CERT				•	*	•	<u> </u>	*	* 1	•	*	+	*	*	*	1	
STD	•		, *	1	* "	•	*	*	****	*	*	*	*	*	*	* +	

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], 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).

BE IT FURTHER RESOLVED: That the listed vehicle models are conditionally certified in accordance with 13 CCR Section 1968.2(i)(3) (malfunction and diagnostic system) because the on-board diagnostic II system of the listed vehicle models has been determined to have fourteen deficiencies. The listed vehicle models are approved subject to the manufacturer paying a fine of \$475 per vehicle for the third through fourteenth deficiencies in the listed test group that is produced and delivered for sale in California.

On a quarterly basis, the manufacturer shall submit to the Air Resources Board reports of the number of vehicles produced and delivered for sale in California and pay the full fine owed for that quarter pursuant to this conditional certification. Payment shall be made payable to the State Treasurer for deposit in the Air Pollution Control Fund no later than thirty (30) days after the end of each calendar quarter during the 2007 model-year production period. Failure to pay the quarterly fine, in full, in the time provided, may be cause for the Executive Officer to rescind this conditional certification, effective from the start of the quarter in question, in which case all vehicles covered under this conditional certification for that quarter and all future quarters would be deemed uncertified and subject to a civil penalty of up to \$5000 per vehicle pursuant to HSC Section 43154.

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 June 2007

Annette Hebert, Chief

Mobile Source Operations Division