DAIMLER AG

EXECUTIVE ORDER A-003-0413
New Passenger Cars, Light-Duty Trucks
and Medium-Duty Vehicles
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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.

MODI YEA		TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-du MOV=medium-duty vehicle; LVW: vehicle weight; GVW=gross \	STANI (LEV=low transition	AUST EMISSION OARD CATEGORY emission vehicle; TLEV al LEV; ULEV=ultra LEV LEV=super ULEV)		EXHAUST & ORVR / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)					
201	1	BMBXV03.0L2A			Passenger Car		'LEV II' Low Emission Vehicle (LEV II LEV)			120K / 150K	Flexible Fuel: Ethanol (E85)/Gasoline (Tier 2 Unleaded)				
No.		APORA VILY (E		No		SPECIAL FEATURES & *= not applicable					OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O25/HO2S=oxygen sensor/heated Q2S				
1	BM	MXR0165LNF			2TWC, 2H0	02S(2), A	IR, SFI, OBI	A	AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust 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						
2		*				*		Ā							
3		*								CAC=charge air cooler OBD (F) / (P)=full /partial on-board					
4		*		4		*		۵	diagnostic prefix 2=parallel (2) suffix=series						
EVAI No.		ECS ENGINE No. SIZE (L)			VEHICLE MAKES & MODELS			ECT TO SFTP E UNDERLINED	ABI	BREVIATIONS:					
1		1 3.0			MERCEDES BENZ: C300, C300 4MATIC										
*	* 1		*												
*	* *		*					*							

The exhaust and evaporative emission standards (STD), as requested by the manufacturer, 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 AVERAGE [g/mi]			NMOG @ RAF= * CH4 RAF = *		NMOG or												
CEF	ERT STD		NMOG	NMHC	NMHC	diumal+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											
0.01	9	0.035	CERT [g/mi]	CERT [g/mi]	[g/mi]		CO [g/mi]		NOx [g/mi]		HCHO [mg/r		PM [c			Hwy NOx [g/mi]	
0.0		0.000				CERT	STD	CERT			RT	STD	CERT	STD	CERT	STD	
		@ 50K	0.039 (0.022)	0.039	(0.125)	(0.6)	(3.4)	(0.02)	0.05	1 -	.7	15 (15)	*		0.005 (0.01)	0.07 (0.07)	
5.25			0.022)	<u> </u>	0.090	0.9	4.2	_+	0.03		.9	18		0.01		0.07)	
		@ UL	(0.040)	*	(0.156)	(1.0)	(4.2)	(0.03)		_	.5)	(18)	(*)	(0.01)	0.01 (0.01)	(0.09)	
10	@ 50°F & 41		0.119	*	0.150	0.6	3.4	0.02	0.05	1	.0	30	*	*	*	*	
CO [@ 20	g/mi] °F &	SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)				MHC+NOx [g/mi] CO [g/m (composite) (compos			NMHC+NOx [g/mi] [US06]		C	O [g/mi] [US06]			CO [g/mi] [SC03]		
50		SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	STD	CE	RT ST	CER	T STD	CERT	STD		
CERT	4.8 (2.8)		SF	TP @ 4K	*	*	*	*	(0.06)	(0.14)	(0.	7) (8.0	(0.05	(0.20)	(0.6)	(2.7)	
STD	10.0 (10.0)	10.0 SETP @ UI		* .	*	*	*	*	*	*	*	*	*	*	*		
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EVA					PORATI	/E FA	MILY 3	E	EVAPORATIVE FAMILY 4			
W UL	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORV	R 3-D	2-D	RL	ORVR	
CERT	0.43	*	0.000	0.00	*	*	*	•	*	*	*	*	*	•	*	*	
STD	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).



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BE IT FURTHER RESOLVED: The test group listed in this Executive Order is certified conditionally on the manufacturer providing test data to determine the greenhouse gas (GHG) emissions for the listed test group, expressed in grams per mile of carbon dioxide-equivalent (g/mi CO2-e), as required in section E.2.5.2 of the California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles, as amended August 4, 2005 (the Test Procedures). Manufacturer shall provide the required data within 45 days after the date of the Executive Order unless (a) an extension is granted by the Executive Officer, or (b) the manufacturer demonstrates to the satisfaction of the Executive Officer that it is exempt from determining GHG emissions for the listed test group under section E.2.5.3 (Intermediate Volume Manufacturers) or E.2.5.4 (Small Volume Manufacturers) of the Test Procedures. Failure to comply with the certification requirement to determine the GHG emissions for the listed test group may be cause for the Executive Officer to revoke the Executive Order. Vehicles in the revoked Executive Order shall be deemed uncertified and subject to penalties authorized under California law. Notwithstanding the requirement therein, the manufacturer is not required to determine GHG emissions for any medium-duty vehicles in the listed test group that are not medium-duty passenger vehicles.

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

Annette Hebert, Chief

Mobile Source Operations Division

day of June 2010