

DAIMLER AG

EXECUTIVE ORDER A-003-0415 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 1 of 2

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		TEST GROUP			VEHICLE TYPE (PC=passenger car; LDT=light-du MDV=medium-duty vehicle; LVW vehicle weight; ALVW=adjuster	STAND (LEV=10 U	AUST EMISSION DARD CATEGORY DW emission vehicle; LEV=ultra LEV; LEV=super ULEV)	EXHAUST & ORVR/ EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE					
201	2011 BMBXJ0			A	PC and LDT > 6,000 pounds (PC;LDT 3,751-5,750 pounds			LEV II LEV	120K / 150K	Gasoline				
No.		APORA Mily (E		No	SPECIAL FEA			* = not applicable	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S					
1	BMB	MBXR0170LNC			2TWC,21	102S(2),S	FI, AIR,OBD	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						
2	BMB	MBXR0168LNA			2WU-TWC,2T\	NC,2HO2S	(2),SFI, AIF							
3		*		3		*		TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board						
4		*				*		diagnostic prefix 2=paralle	(2) suffix=series					
EVAI No.		ECS No.	ENGINE SIZE (L		VEHICLE MAKES & MODELS			JECT TO SFTP RE UNDERLINED						
1		1 6.3 MERCEDES-BENZ: (LDT 3,751-5,750 pounds ALVW) ML 63 AN												
2	2		6.3		MERCEDES-BENZ; (PC) SL 63 AMG									
*		*	*											
*														
*		*	*					*						

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. (The STD and CERT in parentheses are those applicable to the LDT models greater than 3,750 LVW, if different.)

NMOG FLEET NMOG @ AVERAGE [g/mi] CH4 RA				NMOG or	of nitroger	LHCHO=f	ormaldehyd	de PM=par	ticulate n	natter R/	H4 hydrocar AF=reactivity	y adjustmei	nt factor 2	2/3 D [g/test]	=2/3 day	
STD PC/LD		STD _DT2	NMOG NMH		NMHC STD	mg=milligr			ning loss 000 miles	F=deg	rees Fahr		n-board refu FTP=supple	ueling vap emental fed	or recovery leral test pr	g=gram ocedure
0.035		0.043	[g/mi]	CERT [g/mi]	[g/mi]	CO [g/mi]		NO	NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]	
	' '	7.043	[9/111]			CERT	STD	CERT	STD	CE	RT	STD (CERT	STD	CERT	STD
		@ 50K	0.009	*	0.075	1.1	3.4	0.03	0.05	0.	.1	15	*	*	0.01	0.07
		@ UL	0.010	*	0.090	1.3	4.2	0.04	0.07	0.	.1	18	*	0.01	0.01	0.09
	@ 50°	F & 4K	0.039	*	0.150	1.3	3.4	0.01	0.05		1	30	*	*	*	*
			= @ 4K (SUL) EV) or 50K (Ti		NMHC+NOx [g/mi] CO [g/n (composite) (compos			NMHC+NOx [g/mi] [US06]					C+NOx [SC03]		[g/mi] 203]	
50K		SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
CERT	4.6		e ve	SFTP 1	*	*	*	*	0.03	0.14	1.0	8.0	0.03	0.20	2.3	2.7
STD	10.0			SFTP 2	*	*	*	*	*	*	*	*	*	*	*	*
@ UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2 EVAPO				PORATIV	DRATIVE FAMILY 3			EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
CERT	0.53	*	0.00	0.08	0.45	*	0.00	0.02	*	*	*	*	*	*	*	*
STD	0.90	1.1	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).



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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

_ day of February 2010

Annette Hebert, Chief

Mobile Source Operations Division