

DAIMLER AG

EXECUTIVE ORDER A-003-0435 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 CMBXJ03.5S2A			VEHICLE TYPE (PC=passenger car; LDT=light-di MDV=medium-duty vehicle; LVW vehicle weight; GVW=gross	/=loaded	STAND (LEV=low e transitional	AUST EMISSION DARD CATEGORY Emission vehicle; TLEV II LEV; ULEV=ultra LEV EV=super ULEV)		FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas)					
201	2				PC LDT: < 6000# GVW, 3751-5 LVW	L	EV II SULEV	150K / 150K	Gasoline (Tier 2 Unleaded)						
No.		EVAPORATIVE No			SPECIAL FEATURES & *= not applicable EMISSION CONTROL SYSTEMS (ECS)				WU = warm-up cat. TWC= 3-way cat. O2S/HO2S=oxygen sensor/heated O2S EGR=exhaust gas recirculation						
1		MBXR0168LNP 1			2WU-TWC, 2TWC, 2	2HO2S(2)	, AIR, SFI, [AFS/HAFS=air-fuel ratio sensor/heated AFS AIR/PAIR=secondary air injection/pulsed AIR TBI= throttle body injection MFI/SFI= multiport fuel injection/sequential MFI DGI=direct gasoline injection TC/SC=turbo /super charger CAC=charge air cooler DOR= direct ozone reducing OBD (F) / (P) = full/ partial on-board diagnostic							
2		*				*									
3		*			In suchement and ow	*	- In								
4		*		4	Commission of the Commission o	*	e la	prefix 2=parallel (2) suffix=series							
EVA No.		F ECS ENGIN			VEHICLE MAKES & MODELS			ECT TO SFTP E UNDERLINED	ABBREVIATIONS:						
1		1 3.0			Mercedes-Benz: (PC) C300 4MATIC										
1		1 3.5			Mercedes-Benz: (PC) GLK 350										
1	\top	1 3.5				Mercedes-Benz (3751-5750# LVW) GLK 350 4MATIC									
*	_	* *			Comments (Albert										

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.)

	OG FL RAGE [NMOG @ RAF= * CH4 RAF = *			NMOG or	CH4=methane NMOG=non-CH4 organic gas NMHC=non-CH4 hydrocarbon CO=carbon monoxide NOx=oxides of nitrogen HCHO=formaldehyde PM=particulate matter RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 day diurnal+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram												
PC/LD STD		LDT2 STD		MOG	NMHC CERT [g/mi]	NMHC STD [g/mi]	diurnal+ho mg=millig			nning loss 1000 miles	ORVR F=0	l [g/gal degree	lon dispe s Fahren	ensed]=o heit S	n-board re FTP=supp	fueling vap lemental fe	or recovery deral test pr	g=gram ocedure	
		0.043	[g/mi]				CO [g/mi]		NOx [g/mi]			HCHO [mg/mi]		ni]	PM [g/mi]		Hwy NOx [g/mi]		
0.03	5 6						CERT	STD	CERT	r ST	D	CERT	S	TD	CERT	STD	CERT	STD	
1 Tribe		@ 50K	0K *		*	*	*	*	*	*		*		+	*	*	*	*	
		@ UL	0.008		*	0.010	0.5	1.0	0.01	0.0)2	0.1	4	1	*	0.01	0.01	0.03	
	@ 50		*		*	*	*	*	*	*		*			*	*	*	*	
co [SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV) SFTP 2 = @ UL (Tier 1, TLEV)				MHC+NOx [g/mi] CO [g/n (composite) (compos			NMHC+N [g/mi] [US					NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]			
@ 20 50					CERT	STD	CERT	STD	CERT	STI	D	CERT	STD	CERT	STD	CERT	STD		
CERT	0.7			SF	TP @ 4K	*	*	*	*	0.03	0.1	4	1.2	8.0	0.000	0.20	0.1	2.7	
STD	10.0			SF	TP @ UL	*	*	*	*	*	*		*	*	*	*	*	*	
	EVAPORATIVE FAMILY 1					EVA	EVAPORATIVE FAMILY 2				EVAPORATIVE FAMILY 3					EVAPORATIVE FAMILY 4			
@ UL	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	0.34	0.3	2	0.000	0.02	*	*	*	*	*	*		*	*	*	*	*	*	
STD	0.35	0.3	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], 1968.2 [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 data to demonstrate compliance with California's greenhouse gas fleet average emission standard (CA GHG Standard) specified in Title 13, California Code of Regulations, (13 CCR) Section 1961.1 and the incorporated California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles, amended March 29, 2010 (CA Test Procedures). The manufacturer has elected, under 13 CCR Section 1961.1(a)(1)(A)(ii) and under Section E.2.5.1(iii) of the CA Test Procedures, to demonstrate compliance with the CA GHG Standard by demonstrating compliance with the National greenhouse gas program (National GHG Program). Therefore, the test group listed in this Executive Order is certified conditionally further on the manufacturer complying with the requirements specified in said provisions in 13 CCR, and Sections E.2.5.1(ii) and H.4.5(b) and H.4.5(c) of the CA Test Procedures (among other things, concerning data and information submission, timing, and format as specified by the Executive Officer). Failure to comply with the certification requirements to demonstrate compliance with CA GHG Standard by demonstrating compliance with the National GHG Program under said provisions in 13 CCR and CA Test Procedures 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 herein, a manufacturer that becomes, after MY2009, a large-volume manufacturer, as defined in 13 CCR Section 1900, is not required to comply with the CA GHG Standard until the beginning of the fourth model-year from becoming a large-volume manufacturer. Additionally, notwithstanding the requirement herein, a small-volume manufacturer, independent low-volume manufacturer, or intermediate volume-manufacturer,

BE IT FURTHER RESOLVED: That the listed vehicle models are granted a partial zero-emission-vehicle (PZEV) allowance of 0.2 pursuant to 13 CCR Section 1962.1 (c)(2). The listed vehicle models are granted a 0.005 g/mi NMOG credit for all certification and in-use testing pursuant to 13 CCR Section 1961(a)(12) [direct ozone reduction] (The NMOG certification level shown in this Executive Order does not have the 0.005 g/mi credit applied).

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 2011

Annette Hebert, Chief

Mobile Source Operations Division