

DAIMLER AG

EXECUTIVE ORDER A-003-0410 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.

MODEL YEAR		TEST GROUP			VEHICLE TYPE PC=passenger car; LDT=light-duty IDV=medium-duty vehicle; LVW⊐l vehicle weight; ALVW=adjusted I	oaded	STANDA (LEV=lov UL	UST EMISSION ARD CATEGORY v emission vehicle; EV=ultra LEV; EV=super ULEV)	EXHAUST & ORVR/ EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE				
201	11	BMBXT03.5U2A		L	LDT GVW ≤ 6000#, 3751-5750# L DT GVW > 6000#, 3751-5750# ALV LDT GVW > 6000#, 5751-8500# Al	L	EV II ULE V	120K / 150K	Gasoline					
No.		APORATIVE No.			SPECIAL FEATI EMISSION CONTROL S			* = not applicable	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWU=warm-up cat. O2S/HO2S=oxygen sensor/heated AFS EGR=ext					
1	BMB	3XR016	5LNC	1	2TWC, 2HO	2S(2), A	AIR, SFI, OBD	AFS/HAFS=air-fuel ratio sen	sor/heated AFS EGR=exhaust					
2	BMB	BXR0170LNC				*		agas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI						
3		*	S.	3		*		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		*		4		*								
EV/ No		EC S No.	ENGINE SIZE (L		VEHICLE MAKES & MODELS			UNDERLINED	7					
1		1	3.5		MERCEDES-BENZ; {LDT GVW ≤ 6000#, 3751-5750# LVW} GLK 350 4MATIC									
2		1	3.5		MERCEDE	S-BENZ	: (LDT GVW > 6000#, 3751-5750# ALVW) ML 350 / ML 350 4MATIC							
2		1	3.5		MERCEDES-BENZ: (LDT GVW > 6000#, 5751-8500# ALVW) R 350 4MATIC									
*		w	* *											
*	*		* *											

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 LDT2 models, if different.)

	N 10 0 2	50 EU		NINGO (S B A C		10114	NIBAA.	5 60114		A 18	1116	01141					
L	NMOG FLEET NMOG @ RAF = * AVERAGE [g/mi] CH4 RAF = *			1	NMOG or of nitrogen HCHO=formaldehyde: PM=particulate matter RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 de NMHC=non-CH4 hydrocarbons CO=carbon monoxide NOx=oxides of nitrogen HCHO=formaldehyde: PM=particulate matter RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 de NMHC=NMHC didmail+hot-soak RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery q=gram									1=2/3 dav				
L	CERT STD		NMOG	NMHC	NMHC		mg-milligram mi-mile K-1000 milles F-degrees Fahrenheit SFIP-supplemental federal test procedure											
0.03		, ,	0.043	CERT	CERT [g/mi]	[g/mi]		[g/mi]	NO	Ox [g/mi]		HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
				[g/mi]			CERT	STD	CERT	ST	D C	CERT	STD	CERT	STD	CERT	STD	
Ģ			@ 50K	0.026 *		0.040	0.8	1.7	0.03	0.0	5	0.2	8	w	*	0.01	0.07	
	# ±P.€		@ UL	0.044		0.055	1.3	2.1	0.04	0.0	7	0.4	11	*	0.01	0.02	0.09	
		@ 50°	50°F & 4K "		•	*	*	*	*	*		W.	*	*	*	*	*	
	co [SFTP 1	1 = @ 4K (SUL)	EV, ULEV,	NMHC+NOx [g/mi]		CO [g/mi]		NMHC+NC				NMHC+NOx		CO [g/mi]		
4	@ 20				50K (Tier 1, TLEV) JL (Tier 1, TLEV)			(com		[g/mi] [U	[US06]		[US06]	[g/r	i] [SC03]	[SC	C03]	
50		K	SFTP 2	= @ UL (Iler		CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D CER	T STD	CERT	STD	
C	ERT	3.4	i e sa	THE P	SFTP 1	*	*	*	*	0.08	0.25	2	.4 10.	5 0.04	0.27	0.6	3.5	
1	STD	12.5	4		SFTP 2	*	*	*	*	*	*	1	*	*	*	*	*	
	UL	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2			(2	EVAPORATIVE FAMILY 3				E	EVAPORATIVE FAMILY 4			
6	J OL	3-D	2-[RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	ORV	R 3-D	2-D	RL	ORVR	
C	ERT	0.29		0.00	0.01	0.53	*	0.000	0.08	*	*	*	*	*	*	*	•	
S	TD	0.65	0.8	5 0.05	0.20	0.90	1.15	0.05	0.20	*	R	*	*	*	*	*	*	

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.

BE IT FURTHER RESOLVED: The listed test group is conditionally certified and the conditional Executive Order shall be revoked and become null and void ab initio in forty-five days after the date of this conditional Executive Order unless the manufacturer provides test results conducted at the appropriate ALVW showing compliance with the US06 and SC03 emission standards. Any vehicles sold under the revoked conditional Executive Order shall be deemed uncertified and subject to a civil penalty of up to \$5000 per vehicle pursuant to Health and Safety Code 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

Annette Hebert, Chief

Mobile Source Operations Division

day of July 2010.