

DAIMLER AG

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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.

MOD				VEHICLE TYPE (PC=passenger car; LDT=light-du MDV=medium-duty vehicle; LVW vehicle weight; ALVW=adjuste	/=loaded	STAND (LEV=1	AUST EMISSION DARD CATEGORY ow emission vehicle; LEV=ultra LEV; LEV=super ULEV)	EXHAUST & ORVR/ EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE				
2012		CMBXJ05.5U2A		A	PC and LDT > 6,000 pounds (PC; LDT > 5,750 pounds A		LEV II ULEV	120K / 150K	Gasoline (Tier 2 Unleaded)				
No.		VAPORATIVE AMILY (EVAF)		No.	SPECIAL FEA EMISSION CONTROL		(ECS)	* = not applicable	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing TWC WU= warm-up cat. O2S/H02S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR=exhaust				
1	CMI	BXR016	8LNA	1	2TWC, 2F	102S(2), Al	R, SFI, OB						
2	CMI	MBXR0170LNC				*	The state of	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI					
3	1	*		3	and the second of the second second	*		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		*	*		- A SAMESTONIA LANGER	*	4.63						
EVAI No.	F	ECS ENGINE No. SIZE (L)			VEHICLE MAKES & MODELS			JECT TO SFTP RE UNDERLINED					
1	1 5.5			MERCEDES-BENZ: (PC) SL550									
2	1 4.7			MERCEDES-BENZ: (LDT > 5,750 pounds ALVW) GL 450 4MATIC									
2	1 5.5			MERCEDES-BENZ: (LDT > 5,750 pounds ALVW) ML 550 4MATIC / GL 550 4MATIC / G550									
*		* *											
*	* *		*			*							

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.)

NMOG FLEET AVERAGE [g/mi			NMOG @ RAF = * CH4 RAF = *		NMOG or	of nitroge	n HCHO=	formaldehy	de PM=pa	erticulate r	natter	RAF=reacti	vity adjustn	O=carbon m	2/3 D [g/test]=2/3 day	
STD PC/LD			NMOG	NMHC	NMHC STD	diurnal+h mg=millig			nning loss 1000 miles			dispensed] ahrenheit		refueling vap plemental fe			
0.00	-	0.040	CERT	CERT	[g/mi]	CO [g/mi]		NC	x [g/mi]	H	CHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]		
0.03	5	0.043	[g/mi]	[g/mi]		CERT	STD	CERT	STE	CE	RT	STD	CERT	STD	CERT	STD	
		@ 50K	0.025	*	0.040	0.5	1.7	0.04	0.08	5 0	.4	8	*	*	0.02	0.07	
		@ UL	0.042	*	0.055	0.8	2.1	0.05	0.07	7	1	11	*	0.01	0.03	0.09	
	@ 50	°F & 4K	*	*	.*	*	*	*	*		*	*	*	*	*	*	
	CO [g/mi] @ 20°F & 50K		SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)			MHC+NOx [g/mi] CO [g/mi] (composite)						CO [g/mi] [US06]] NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
			SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	STD	CE	RT ST	D CER	T STD	CERT	STD	
CERT	3.5			SFTP 1	*	*	*	*	0.08	0.14	0	.8 8.0	0.05	0.20	1.8	2.7	
STD	10.0				*	*	*	*	*	*		*	*	*	*	* .	
0.111	EVAPORATIVE FAMILY 1				EVA	EVAPORATIVE FAMILY 2			EVAPORATIVE FAMILY 3				E	EVAPORATIVE FAMILY 4			
@ UL	3-D	2-[RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	ORV	R 3-D	2-D	RL	ORVR	
CERT	0.45	*	0.00	0.02	0.53	*	0.00	0.08	*	*	*	*	*	*	*	*	
STD	0.50	0.6	5 0.05	0.20	0.90	1.15	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(ii) 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 during the requirement herein, a small-volume manufacturer, independent low-volume manufacturer, or intermediate volume-manufacturer, as defined in 13 CCR Section 1900, is not required to comply with CA GHG Standard during model-years (MY) 2012 t

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 2017

Annette Hebert, Chief

Mobile Source Operations Division