## 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.

MODE		TEST	GROUP	м	VEHICLE TYPE  (PC=passenger car; LDT=light-duty truck; DV=medium-duty vehicle; LVW=loaded vehicle weight; GVW=gross VW)	EXHAUST EMISSIO STANDARD CATEGO (LEV=low emission vehic ULEV=ultra LEV; SULEV=super ULEV)	RY ORVR/	FUEL TYPE			
201	2 0	CMBX	T03.5U2	A LD	T: GVW > 6000#, 3751-5750# ALVW and T: GVW > 6000#, 5751-8500# ALVW	LEV II ULEV	120K / 150K	Gasoline (Tier 2 Unleaded)			
No.		PORA ILY (E		No.	SPECIAL FEATURES & EMISSION CONTROL SYSTEMS (ECS	* = not applicable	sensor/heated O2S EGR=ex	WU = warm-up cat. TWC= 3-way cat. O2S/HO2S=oxygen sensor/heated O2S EGR=exhaust gas recirculation			
1		CMBXR0170LNC  * *			2TWC, 2HO2S(2), DFI, C	BD (P)	AFS/HAFS=air-fuel ratio sensor/heated AFS AIR/PAIR=secondary air injection/pulsed AIR TBI= throt				
2	77.77				THE REPORT OF THE PROPERTY OF THE PARTY.	body injection MFI/SFI= multiport fuel injection/sequent					
3					*	charger CAC=charge air cooler DOR= direct ozone reducing OBD (F) / (P) = full/ partial on-board diagnostic prefix 2=parallel (2) suffix=series					
4		* 3		IZ HERO EV							
EVA		CS No.	ENGIN SIZE (L		MAKES & MODELS STANDARDS	SUBJECT TO SFTP S ARE UNDERLINED					
1	<u> </u>	1	3.5		MERCEDES-BENZ: (LDT GVW > 6000#, 3751-5750# ALVW) ML 350 4MATIC						
1	_	1	3.5		MERCEDES-BENZ: (LDT GVW > 6000#, 5751-8500# ALVW) R 350 4MATIC						
*	-	*	*	_							
*			*				27				

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.)

IMOG=non-CH4 organic gas NMHC=non-CH4 hydrocarbon CO=carbon monoxide NOx=oxides of )=formaldehyde PM=particulate matter RAF=reactivity adjustment factor 2/3 D [g/test]=2/3 day k RL [g/mi]=running loss ORVR [g/gallon dispensed]=on-board refueling vapor recovery g=gram									NMOG or	RAF= * F = *	MOG @ F		G FLEE				
гріосси	hmij=running loss ORVK [g/gallon dispensed]=01-board lettering vapor lettering					ile K=10	t-soak RL am mi=n	diurnal+ho mg=milligr	NMHC STD	NMHC	IMOG		ST	Cert			
NOx [g/n	10			[mg/mi]	CHO	H	[g/mi]	NO	g/mi]	COL	[g/mi]	CERT	CERT		-		
_	CERT	STD	ERT	C	STD	CERT STO		STD	CERT	STD	CERT	19	[g/mi]	g/mi]	43 [	0.0	0.031
0.0	0.02	*	*		8	0.4	(	0.05	0.03	1.7	0.7	0.040	*	0.021	50K (		
0.0	0.04	0.01	*		11	0.5	(	0.07	0.05	2.1	1.1	0.055	*	0.029			
,	*	*	*		*	*	TV I	*	*	*	*	*	*	*		@ 50°F	
O [g/mi [SC03]	[S	NMHC+NOx CO [g/mi] NMHC+NOx [g/mi] [US06] [US06] [g/mi] [SC03]				CO [g		NMHC+NC (compo	, ULEV,	4K (SULE)	FTP 1 = @	g/mi] s	CO [				
	CERT	STD	CERT	STD	ERT S	CE	STD	CERT	STD	CERT	STD	CERT		or 50K (Tier UL (Tier 1,			@ 20
5 3	0.5	0.31	0.02	10.5	1.6 1	1	0.40	0.05	*	*	*	*	TP @ 4K	SFT		1.5	ERT
	*	*	*	*	*		*	*	*	*	*	*	TP @ UL			12.5	STD
MILY 4	EVAPORATIVE FAMILY 3 EVAPORATIVE FAMI			2	FAMILY	PORATIVE	EVA	Y 1	VE FAMIL	PORATI		0.12					
L OF	RL	2-D	3-D	RVR	L OF	R	2-D	3-D	ORVR	RL	2-D	3-D	ORVR	RL	2-D	3-D	D UL
	*	*	*	*	*	,	*	*	*	*	*	*	0.08	0.000	*	0.53	CERT
	*	* *	*	*	*	1	*	*	*	*	*	*	0.20	0.000	1.15	0.53	STD

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,

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**