

DAIMLER AG

EXECUTIVE ORDER A-003-0439

New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 1 of 3

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	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		IN- COMP (*=N/A or A/E=exi	MEDIATE USE LIANCE full in-use; h. / evap. ate in-use)	FUEL TYPE
2012	CMBXT03.0HD1	14517 0204 40000# CANA	"LEV II" Ultra Low Emission Vehicle (LEV II	ORVR	EVAP	EXH	EVAP	
		MDV: 8501-10000# GVW	ULEV)	120K	*	* *		Diesei
No.	ECS &	SPECIAL FEATURES	EVAPORATIVE I		DISPLACEMENT (L)			
1	OC,SCR-U,PTOX, AF	FS, NOXS(2), DFI, EGR, TC, CAC, OBD(P)	*					
*		*	*		3			
*		*		8				

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

BE IT FURTHER RESOLVED:

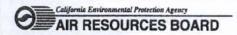
That the exhaust, the evaporative emission standards, and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50⁰ Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

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).

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 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, as defined in 13 CCR Section 1900, is not required to comply with CA GHG Standard during model-years (MY) 2012 through 2015.



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BE IT FURTHER RESOLVED:

The test group listed in this Executive Order is certified conditionally for vehicles produced before August 1, 2012. Vehicles produced after this date are not covered by this Executive Order, unless their selective catalytic reduction (SCR) inducement strategies are approved by the Air Resources Board (ARB). Vehicles produced before August 1, 2012 shall be updated to incorporate the ARB approved SCR inducement strategies. The manufacturer shall report to ARB by July 31, 2013, the vehicle identification numbers (VINs) of vehicles produced before August 1, 2012 that do not have the updated SCR inducement strategies approved by ARB. Vehicles not having updated SCR inducement strategies approved by ARB shall be subject to remedial actions under Title 13, California Code of Regulations, Chapter 2, Article 2.2 (recalls).

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 30 day of September 2011.

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Annette Hebert, Chief

Mobile Source Operations Division



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ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

NMOG FLEET AVERAGE [g/mi]		CH4 RAF = * NMOG or			HCHO=form	naldehyde; F	PM=particul	ate matter,	RAF=reac	tivity adjustr	nent facto ard refueli	ing vapor reci	overv; g =gr	Ox=oxides of diurnal+ am; mg=millig	
CERT	STD	NMOG CERT [g/mi]	NMHC CERT	NMHC STD [g/mi]	mi=mile; K=1000 miles; F=0		F=degrees	F=degrees Fahrenheit; SF NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]	
*	*		[g/mi]		CERT	STD	CERT	STE	CE	RT S	TD	CERT	STD	CERT	STD
PROCESS OF	@ 50K	*	*	*	*	*	*	*		•	*	*		*	•
	@ UL	*	0.004	0.143	0.1	6.4	0.14	0.2	0	.1 1	6.	0.01	0.06	0.02	0.4
	@ 50°F & 4K	*	*		*	(*)	*	*			*	*	*	*	*
CO [g/mi] @ 20°F & 50K		NMHC+N (comp					NMHC+NC [g/mi] [USC				NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STE
CERT	*	SFTP	@ * miles	*	*	*	*				*	*	*	*	*
STD	*	SFTP	0	*	*	*	*	*	*	*	*	:*0	*	*	*

Evaporative Family	3-Days Diurna (grams/te	al + Hot Soak est) @ UL	2-Days Diurna (grams/te	al + Hot Soak est) @ UL	Runnin (grams/m		On-Board Refueling Vapor Recovery (grams/gallon) @ U		
Evaporative railing	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
	*	*	*	*	*	*	*	*	
		*	*	*		*	*	*	
*					*	*	*	*	
*	*	7.				*	*	*	
*	*	*	*						

* = not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= emission control system; STD= standard; CERT= certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; ULEV=ultra LEV; SULEV=super ULEV; TWC/OC=3-way/oxidizing catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; NAC=NOx adsorption catalyst; SCR-U/SCR-N= selective catalytic reduction-urea/ammonia; NH3OC=SCR-U/SCR-N ammonia slip catalyst; CTOX/PTOX= continuous/periodic trap oxidizer; HO2S/O2S=heated/oxygen sensor; HO2S=heated O2S; AFS/HAFS=air-fuel ratio sensor / heated AFS; NOXS= NOx sensor; RDQS=reductant quality sensor; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; SFI/MFI= sequentia/ multiport fuel injection; DFI=direct fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)(B)=full/partial/both on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol ("15%"gasoline) Fuel;

2012 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	INTERMEDIATE IN-USE COMPLIANCE (*=N/A or full in-use; A/E=exh. / evap. intermediate in-use)		PHASE-IN STD.	OBD II
					EXH	EVAP		
FREIGHTLINER	Freightliner 2500	*	1	3	•	*	*	Partial
FREIGHTLINER	Freightliner 3500	*	1	3	*	2.00	*	Partial
MERCEDES-BENZ	Sprinter 2500 CDI	*	. 1	3	*	*	*	Partia
MERCEDES-BENZ	Sprinter 3500 CDI	*	1	3	*	*	*	Partia