DAIMLER AG

EXECUTIVE ORDER A-003-0474

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.

			TEST G	ROUP INFORM	MATION					
MODEL YEAR	TEST GRO	OUP VEHICE	LE CLASS(ES)	FU	EL CATEGORY	FUEL TYPE				
2014	EMBXT02.2HD2 MDV: 10001-14000# GVWR			DEDICA	ATED SINGLE FUEL VEHICLE		DIESEL			
	USEFUL LIF	E (miles)	VEHICLE EN	MISSION CATE	GORY	INTERIM / II	NTERMEDIATE IN	I-USE STD		
EXH/O	RVR	EVAP	FTP		SFTP	FTP	SFTP			
150,0	000	*	LEV3 ULEV400	D LEV3ULEV-UC		NMOG+NO:	x Ni	MOG+NOx		
SPECIAL F	EATURES &	EXHAUST EMISSION C	ONTROL SYSTEMS		OBD STATUS		ENGINE DISPL	ACEMENT (L)		
1 OC, SO	CR-U, PTOX	AFS, NOXS(2), DFI, E	GR, EGRC, TC, CAC	FULL		ew m				
*		*	16.	PARTIAL	PARTIAL *		2.1	1		
*		*		PARTIAL WIT	All Mod	els				
		E	/APORATIVE & REFUELII	NG (EVAP/OR	VR) FAMILY INFORM	MATION				
	EVAP / O	RVR FAMILY	EVAPOR	ATIVE STD CA	TEGORY	EVAP EMIS	SION STD VEHIC	LE CLASS		
		*		*			•			
		*		*			* .			
		*		*			*			
			EMISSION	CREDIT INFO	RMATION					
-	A	LLOWANCE FOR TEST	GROUP	NM	OG CREDIT FOR	NMOG CREDIT FO	D DOD OPTION	AL EXH. STD FOR		
BASELI	NE PZEV	AT PZEV	TZEV	NON-	PZEV ZERO-EVAP		WC WC	ORK TRUCKS		
	*	*	*		N	N		N		
			NMOG AND FLE	ET AVERAGE	INFORMATION					
NMOG RAF	CH4 RAF	NMOG/NMHC RATIO	HCHO/NMHC RATIO		IOG+NOX FLEET LDT (0-3750 LVW) (g		LDT (3751 LVW- DPV (g/mi)			
*	*	*	*		*		*			

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 and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° 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 or NMOG+NOx, as applicable, Fleet Average" (PC or LDT or MDPV) 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

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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.

BE IT FURTHER RESOLVED:

The listed vehicle models are conditionally certified in accordance with 13 CCR Section 1968.2(k) (deficiency and fines provisions for certification of malfunction and diagnostic system) because the on-board diagnostic II system of the listed vehicle models has been determined to have four deficiencies. The listed vehicle models are approved subject to the manufacturer paying a fine of \$50 per vehicle for the third and fourth deficiencies in the listed test group that is produced and delivered for sale in California. On a quarterly basis, the manufacturer shall submit to the Air Resources Board reports of the number of vehicles produced and delivered for sale in California and pay the full fine owed for that quarter pursuant to this conditional certification. Payment shall be made payable to the State Treasurer for deposit in the Air Pollution Control Fund no later than thirty (30) days after the end of each calendar quarter during the 2014 model-year production period. Failure to pay the quarterly fine, in full, in the time provided, may be cause for the Executive Officer to rescind this conditional certification, effective from the start of the quarter in question, in which case all vehicles covered under this conditional certification for that quarter and all future quarters would be deemed uncertified and subject to a civil penalty of up to \$5000 per vehicle pursuant to HSC 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 26 day of August 2013.

Erik White, Chief

Mobile Source Operations Division

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@ Air Resources Board

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.)

EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS (FTP, HWFET, 50 °F, 20 °F)

	FUEL TYPE	PM=particulate hot-soak; RL [F=degrees Fal	matter; RAF=rg/mi]=running lo	reactivity adjustn	nent factor; 2/3 llon dispensed ederal test pro-	D [g/test]=2/3 da]=on-board refue	ay diurnal+ ling vapor reco		ng=milligram	gen; HCHO=form	00 miles;
				1	· /		3		9	HWY NMOG	14
		CERT	STD	CERT	STD	CERT	STD	CERT	STD.	CERT	STD
FTP @ 50K	*	*	*	*	*	*	*	*	*	*	*
FTP @ UL	DIESEL-EPA	0.102	0.400	0.2	7.3	0.05	6	0.01	0.06	0.078	0.400
20°F @ 50K	*	*	*	*	*		*	*	*	*	*
50°F @ 4K	*	*	*	*	*	*	*	*	*	*	*

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

	FUEL TYPE	US06 / UC (LA92)					SC03				COMPOSITE					
		NMOG+NOx (g/mi)		CO (g/mi)		PM (mg/mi)		NMOG+NOx (g/mi)		CO (g/mi)		NMOG+NOx (g/mi)			CO (g/mi)	
1 - 1		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	BIN	CERT	STD
@ 4K	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
@ UL	DIESEL-EPA	*	*	*	*	*	*	*	*	*	*	0.208	0.550	*	0.1	6.0

WHOLE VEHICLE EVAPORATIVE/ORVR EMISSION STANDARDS AND CERTIFICATION LEVELS

EVAPORATIVE FAMILY		WHOLE VEHICLE EVAPORATIVE TESTING							GLOSS	ON-BOARD REFUELING		
	FUEL TYPE	3-DAYS DIURNAL + HOT SOAK (g/test) @ UL			2-DAYS DIURNAL + HOT SOAK (g/test) @ UL			(g/mi) @ UL		VAPOR RECOVERY (g/gallon) @ UL		
		CERT	STD	FEL	CERT	STD	FEL	CERT	STD	CERT	STD	
* .	*	*	*	*	. *	*	*	*	*	*	*	
*	*	*	*	*	*	*	*	*	- *	*	*	

FUEL ONLY & CANISTER BLEED EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

EVAPORATIVE FAMILY	FUEL TYPE							
		3-DAYS DIURNA (g/test		2-DAYS DIURNA (g/test)		CANISTER BLEED (g/test)		
		CERT	STD	CERT	STD	CERT	STD	
*	*	*	*	*	*	*	*	
*	*	*	*	*	*	*	*	

* =not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; LDT1=LDT<6000#GVWR,0-3750#LVW; LDT2=LDT<6000#GVWR,3751-5750#ALVW; LDT4=LDT 6001-8500#GVWR,5751-8500#ALVW; MDV=medium-duty vehicle; MDV4=MDV 8501-1000#GVWR; MDV5=MDV 10001-14000#GVWR; MDPV=medium-duty passenger vehicle; ECS= emission control system; CERT= certification; STD= standard; FEL= family emission limit; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; ULEV=ultra LEV; SULEV=super ULEV; PZEV=partial allowance zero-emission vehicle; AT PZEV=advanced technology PZEV; TZEV=transitional zero-emission vehicle; TWC/OC=3-way/oxidizing catalyst; ADSTWC=adsorbing TWC; WU=warm-up catalyst; NAC=NOx adsorption catalyst; SCR-U or SCRC/SCR-N or SCRC-NH3= selective catalytic reduction-urea/ammonia; NH3OC=ammonia oxidation catalyst; CTOX/PTOX= continuous/periodic trap oxidizer; DPF=diesel particulate filter (active); HO2S/O2S=heated/oxygen sensor; WR-HO2S or AFS=wide rage/linear/heated air-fuel ratio sensor; NOXs= NOx sensor; RDQS=reductant quality sensor; NH3S = ammonia sensor; EGR=exhaust gas recirculation; EGRC=EGR cooler; AIR/AIRE=secondary air injection (belt driven)/(electric driven); PAIR=pulsed AIR; SFI/MFI= sequential/ multiport fuel injection; DFI=direct fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; F/P/\$=full/partial/partial with fines on-board diagnostic; DOR=direct ozone reducing; HCT=hydrocarbon trap; BCAN=bleed carbon canister; prefix 2=parallel; (2) suffix=series; CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" ethanol ("15%"gasoline) fuel; E10="10%" ethanol ("90%"gasoline) fuel; A=automatic transmission; M=manual transmission; OT=other transmission; L=lock-up automatic transmission; CV=continuously variable transmission; OT=other transmission

2014 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	VEH	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH	OBD	PZEV TYPE
MERCEDES- BENZ	SPRINTER 3500 CDI	MDV5	2.1	А	*	1	\$	*
REIGHTLINER	FREIGHTLINER 3500	MDV5	2.1	Α	*	1	\$	*