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Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 and 39516 and Executive Order G-14-012;

IT IS ORDERED AND RESOLVED: 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 GROU	JP INFOF	MATION					
MODEL YEAR	TES	T GROUP	VE	HICL	E CLASS(ES	5)	FUEL C	ATEGORY	F	FUEL TYPE		
2016	GMBX	W03.0U2A	PC DEDICATED SINGLE FUI VEHICLE						GASOLINE			
U	SEFUL L	IFE (miles)		VEHI	CLE EMISSI	ON CATE	N CATEGORY			TE IN-USE STD		
EXH/	ORVR	EVAP		F	TP	SI	ТР	FTP		SFTP		
120	000	150000		LEV2	ULEV		2 SFTP NDARD	*		*		
SPEC	IAL FEA	TURES & EXH SYS	AUST EM	SSIO	N CONTROL		OBD S1	TATUS	ENGINE	DISPLACEMENT (L)		
1	DFI,	2TC, CAC, 2	WR-HO2S,	2HO	2S, 2TWC		FULL	*				
2 DFI, 2TC, CAC, 2WR-HO2S, 2HO2S, 2WU-TWC, 2TWC							PARTIAL	ALL MODELS		3.0		
* *						PAI	PARTIAL WITH FINES					
		EV	APORATIV	'E & R	EFUELING (EVAP/O	RVR) FAMILY	INFORMATIO	N			
EVAP	/ ORVR	FAMILY	EVAPORA	TIVE	STD CATEG	ORY	RY EVAP EMISSION STD SPECIAL FEATURE VEHICLE CLASS			AL FEATURES		
GN	BXR0160	LNF		LEV 2			P	с		*		
GM	BXR0155	LNS		LEV 2			P	с		*		
GM	BXR0170	LNS	LEV 3	OPTIC	N2 WITH F	EL	L PC *					
				El	MISSION CR	EDIT INF	ORMATION					
	ALL	OWANCE FO	R TEST GI	ROUP			G CREDIT FC		REDIT FOR	OPTIONAL EXH. STD FOR WORK		
BASEI	INE PZE	V AT	PZEV		TZEV	NON-P	ZEV ZERO-E		OR	TRUCKS		
	*		*		*		N		N	N		
			N	MOG	AND FLEET	AVERAG	E INFORMAT	TION				
NMOG F	RAF CH	4 RAF FTP	NMOG/NN RATIO	нс	HCHO/NMH	IC RATIC	PC+LDT	OX FLEET STD (0-3750 LVW) g/mi)	LDT (NMOG+NOX FLEET STD LDT (3751 LVW-8500 GVWR) + MDPV (g/mi)		
*		*	1.04		0.0	18		0.093		0.110		

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.

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BE IT FURTHER RESOLVED:

The exhaust and 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+NOx and greenhouse gas Fleet Average (PC or LDT or MDPV) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

BE IT FURTHER RESOLVED:

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 2015 and Subsequent Model Criteria Pollutant Exhaust Emission Standards and Test Procedures for PC, LDT and MDV).

This Executive Order hereby supersedes Executive Order A-003-0535 dated April 9, 2015.

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 June 2015

Annette Hebert, Chief Emissions Compliance, Automotive Regulations and Science Division

California Environmental Protection Agency

FUEL TYPE

DAIMLER AG

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ATTACHMENT

EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

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

CH4: methane; NMOG: non-CH4 organic gas; HC: hydrocarbon; NMHC: non-CH4 HC; CO: carbon monoxide; NOx: oxides of nitrogen; HCHO: formaldehyde; PM: particulate matter; RAF: reactivity adjustment factor; 2DHS/3DHS [g HC/test]: 2/3 days diurnal+hot-soak; RL [g HC/mi]: running loss; ORVR [g HC/gallon dispensed]: on-board refueling vapor recovery; g: gram; mg: milligram; mi: mile; K: 1000 miles; F: degrees Fahrenheit; FTP: federal test procedure; SFTP: supplemental FTP

			NMOG (g/mi)		CO (g/mi)			NOx (g/mi)		HCHO (mg/mi)		PM (mi)
			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
FTP@50K	GASOLIN TIER UNLEAD	2	0.0265	0.040	0.36	1.7	0.023	0.05	0.4	8	*	*
FTP@UL	GASOLIN TIER UNLEAD	2	0.0379	0.055	0.47	2.1	0.027	0.07	0.6	11	*	0.01
50°F @4K	*		*	*	*	*	*	*	*	*		And the second second
					F			NOx (g/	mi)		CO (g/mi)
				FUEL TYP	E	-		RT	STD	CER	т	STD

HWFET @ 50K	GASOLINE - TIER 2 UNLEADED	0.010	0.07		
HWFET @ UL	GASOLINE - TIER 2 UNLEADED	0.014	0.09		
20°F @ 50K	GASOLINE-COLD CO HIGH OCTANE	and a second		0.89	10.0

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

				US06		SC03	3	COMPOSITE			
	FUEL TYPE		NMHC+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	NMHC+NOx (g/mi)	CO (g/mi)	NMHC+NOx (g/mi)	CO (g/mi)	PM (mg/mi)	
	GASOLINE	CERT	0.125	1.50		0.019	0.42		and the second s		
@ 4K	- TIER 2 UNLEADED	STD	0.14	8.0		0.20	2.7				
		CERT	* ,	*	*	*	*	*	*	*	
@ UL	*	STD	*	*	*	*	*	*	*	*	
		BIN					2	*	18.5	and the state	

WHOLE VEHICLE EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

	FUEL TYPE		WHOLE	NG					
EVAPORATIVE FAMILY		3DH	S (g/test) (@ UL	2D	HS (g/test) @	RL (g/mi) @ UL		
		CERT	STD	FEL	CERT	STD	FEL	CERT	STD
GMBXR0155LNS	GASOLINE - TIER 2 UNLEADED	0.45	0.50	*	*	0.65	*	0.00	0.05
GMBXR0160LNF	E10-EPA	0.312	0.50	*	*	0.65	*	0.000	0.05
GMBXR0170LNS	GASOLINE- LEV3 E10	0.240	0.300	0.275	*	0.300	0.275	0.00	0.05

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ORVR / FUEL ONLY / CANISTER BLEED EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS									ELS	
EVAPORATIVE FAMILY	ORVR (g/gallon) @ UL			FUEL TYPE	FUEL O 3DHS RI (g/test)	G TEST	2DHS R	TER BLEE IG TEST) @ UL		ANISTER est) @ 4K
	FUEL TYPE	CERT	STD		CERT	STD	CERT	STD	CERT	STD
GMBXR0155LNS	GASOLINE - TIER 2 UNLEADED	0.02	0.20	*	*	*	*	*	*	×
GMBXR0160LNF	E10-EPA	0.028	0.20	*	*	*	*	*	*	*
GMBXR0170LNS	GASOLINE- LEV3 E10	0.02	0.20	GASOLINE- LEV3 E10	*	*	*	*	0.019	0.020

*: not applicable; #: pounds; UL: useful life; PC: passenger car; LDT: light-duty truck; LDT1: LDT<6000#GVWR,0-3750#LVW; LDT2: LDT<6000#GVWR,3751-5750#LVW; LDT3: LDT 6001-8500#GVWR,3751-5750#ALVW; LDT4: LDT 6001-8500#GVWR,5751-8500#ALVW; MDV: medium-duty vehicle; MDV4: MDV 8501-10000#GVWR; MDV5: MDV.10001-14000#GVWR; MDPV: mediumduty passenger vehicle; ECS: emission control system; CERT: certification; STD: standard; FEL: family emission limit; GVWR: gross vehicle weight rating; LVW: loaded vehicle weight; ALVW: adjusted LVW; LEV: low emission vehicle; ULEV: ultra LEV; SULEV: super ULEV; ZEV: zero-emission vehicle; PZEV: partial ZEV; AT PZEV: advanced technology PZEV; TZEV: transitional ZEV; TWC/OC: 3-way/oxidizing catalyst; ADSTWC: adsorbing TWC; HAC: HC adsorbing catalyst; 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); GPF: PM filter for sparkignited engine; HO2S/O2S: heated/oxygen sensor; WR-HO2S or AFS: wide range/linear/heated air-fuel ratio sensor; NOXS: NOx sensor; PMS: PM 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/IFI: direct/indirect 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 (with lockup); M: manual transmission; SA: semi-automatic transmission; CV: continuously variable transmission; SCV: selectable continuously variable transmission; AM: automated manual transmission; AMS: automated manual-selectable transmission; OT: other transmission

2016 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	E	MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD	PZEV TYPE
MERCEDES	BENZ	CLS 400	PC	3.0	A7	GMBXR0160LNF	1	P	*
MERCEDES	BENZ	CLS 400 4MATIC	PC	3.0	A7	GMBXR0160LNF	1	P	*
MERCEDES	BENZ	E 400	PC	3.0	A7	GMBXR0160LNF	1	P	*
MERCEDES	BENZ	E 400 (CONVERTIBLE)	PC	3.0	A7	GMBXR0160LNF	1	P	*
MERCEDES	BENZ	E 400 (COUPE)	PC	3.0	A7	GMBXR0160LNF	1	P	*
MERCEDES	BENZ	E 400 4MATIC	PC	3.0	A7	GMBXR0160LNF	1	P	*
MERCEDES	BENZ	E 400 4MATIC (COUPE)	PC	3.0	A7	GMBXR0160LNF	2	P	*
MERCEDES	BENZ	E 400 4MATIC (WAGON)	PC	3.0	A7	GMBXR0160LNF	1	P	*
MERCEDES	BENZ	S 400 4MATIC (W)	PC	3.0	A7	GMBXR0170LNS	1	P	*
MERCEDES	BENZ	SL 400	PC	3.0	A7	GMBXR0155LNS	1	P	*