California Environmental Protection Agency	DAIMLER AG	Executive Order: A-003-0573 New Passenger Cars, Light-Duty Trucks and		
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An nesources bound		Page 1 of 4		

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	P INF	ORMATI	ON						
MODE		ROUP	VEHIC	CLE CLASS(ES)	F	UEL CA	ATEC	GORY	FU	FUEL TYPE			
2017	HM	BXV03	.002A		PC		DEDI		SING	GLE FUEL E	, G2	GASOLINE		
l	JSEFUL	LIFE	(miles)	VE	HICLE EMISSI	ON CA	TEGORY		ERMEDIA	TE IN-USE STD				
EXH	H/ORVR EVAP FTP									FTP		SFTP		
12	0000		150000	LE	V2 ULEV		V 2 SFT	~		*		*		
SPE	CIAL FE	ATUR		AUST EMISS	ION CONTROL			OBD ST	ATU	S	ENGINE	DISPLACEMENT (L)		
1 DFI, 2TC, CAC, 2WR-HO2S, 2HO2S, 2TWC							FUL	_	SOM	E MODELS				
2 DFI, 2TC, CAC, 2WR-HO2S, 2HO2S, 2WU-TWC, 2TWC							PARTI	AL	SOM	E MODELS	3.0			
*	* *						PARTIAL				·			
			EV	APORATIVE &		EVAF	P/ORVR) F	AMILY	INFO	ORMATION				
EVAP / ORVR FAMILY EVAPORATIVE STD CATEGOR						ORY	EVAP EMISSION STD VEHICLE CLASS				SPECIA	SPECIAL FEATURES		
H	MBXR01	70LNS		LEV 3 OPT	TION2 WITH F	EL		PC				*		
H	MBXR01	55LNS			LEV 2			PC				*		
·	MBXR01	60LNE			LEV 2			P	с		*			
					EMISSION CR	EDIT	INFORMA	TION						
	A	LLOW	ANCE FO	R TEST GRO	UP		MOG CRE			NMOG CR		OPTIONAL EXH.		
BASELINE PZEV AT PZEV TZEV						NOI	ON-PZEV ZERO-EVAP				R	ISTO FOR WORK		
	* * *						N					N		
				NMO	G AND FLEET	AVER	RAGE INF	ORMAT	ION	P				
NMOG RAF				PC+LDT (0			LDT (3751	K FLEET ST LVW-8500 MDPV (g/mi)					
*	*	3	L.04	0.018	0.	086			0.	.101		*		

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:

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

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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 and 2017 and Subsequent Model Greenhouse Gas Exhaust Emission Standards and Test Procedures for PC, LDT and MDV).

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 2016.

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

California Environmental Protection Agency

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							A	TTAC	НМ	ENT							
	EX	HAU	IST	AND	EVA	PORAT	IVE EMI	SSION	STAN	DAR	DS AND	CERT	IFIC	ATION	EVELS	3	
		E	XHA	UST	EMISSI	ON STAI	NDARDS A	ND CER	TIFICA	TION	EVELS	(FTP, HW	/FET,	50°F, 20°	°F)		
FUEL TYP				r a ()	nonoxic idjustm DRVR [ent factor HC/gall	MOG: non- oxides of ni ; 2DHS/3D on dispens grees Fahr	trogen; H HS [g HC ed]: on-bo	CHO: /test]: :	formald 2/3 day fueling	ehyde; P s diurnal vapor ree	M: particu +hot-soak covery; g:	ilate r ; RL gram	matter; RA g HC/mi]: ; mg: milli	AF: reactive running le igram; mi:	/ity oss;	
						MOG g/mi)		CO (g/mi)		NOx (g/mi)		HCH (mg/r			P (g/	M mi)	
				F	CERT	ST	CER	T ST	D	CERT	. STD	CER	т	STD	CERT	STD	
FTP@5	GASOLINE - 50K TIER 2 UNLEADED			0.026	5 .0.04	0.3	6 1.	7 (0.023	0.05	0.4		8	*	*		
FTP@L		GASOL TIE UNLE	R 2		0.037	0.0	55 0.4	7 2.	1	0.027	0.07	0.0	5	11	*	0.01	
50°F @	4K		*		*	*	*	*		*	*	*		*			
						FUEL	TYPE				NOx (g/mi)			CO (g/mi))	
	. 7					TOLL				CE	CERT STD			CERT	RT STD		
HWFE	HWFET @ 50K GASOLI			SOLIN	E - TIP	ER 2 UNLE	ADED		0.	010	0.07		05-24	2	· ·, · · ·		
HWFE	WFET @ UL GASOLIN			E - TIP	ER 2 UNLE	ADED		0.	014	0.09			14 ⁻				
20°F@50K GASOL			OLINE	-COLD	CO HIGH C	CTANE						0.89		10.0			
	-			5	FTP E	XHAUST	EMISSION	STAND	ARDS	AND C	ERTIFIC	ATION L	EVEL	S			
				1-221			US06				SC03		T	COMPOSITE			
	FUE	EL TY	PE			HC+NOx g/mi)	CO (g/mi)		M /mi)		C+NOx /mi)	CO (g/mi)	NMOG+NOx (g/mi)		CO (g/mi)	PM (mg/mi	
@ 4K	T	OLINE IER 2 LEADE	2	CERT	r c	.125	1.50	151		0.019		0.42					
0				STD		0.14	8.0			0	.20	2.7	-			1.12	
				CERT		*	*		*		*	*		0.082	*	*	
@ UL	T	NLEADED		2 STD		*	*		*		*	*		0.103	*	*	
				BIN			0					1-	1	0.100			
			WH	OLE V	EHICL	EEVAPO	DRATIVE E	MISSION	STAN	DARD	S AND	ERTIFIC	ATIO	N LEVEL	S		
							WHOLE	VEHICLE	EVAP	ORATI	VE TEST	TING					
EVAP FA	MIL		F	UEL T	YPE	3DH	S (g/test) ((g/test) @ UL			2DHS (g/test)			RL (g/mi)		@ UL	
						CERT	STD	FEL	CE	RT	STD	FE	L	CER	т	STD	
HMBXE	R015!	5LNS		TIER JNLEA	2	0.45	0.50	*			0.65	*		0.00		0.05	
HMBX	R016	OLNF		E10-E	PA	0.312	0.50	*	*		0.65	*		0.00	0	0.05	
HMBXI	R017(OLNS		EV 3 PREMI	UM	0.240	0.300	0.275	*		0.300	0.2	75	0.00	0	0.05	

California Envi				DAIML	ER AG	Ν	Executive Order: A-003-0573 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicle Page 4 of 4					
ORVR / FUEL ONLY / CANISTER BLEED EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS												
					FUEL ONLY EVAP & CANISTER BLEED							
EVAPORATIVE FAMILY	ORVR (g/g	gallon) (DL	FUEL TYPE	3DHS RIG 1 FUEL TYPE (g/test) @							
	FUEL TYPE	CERT	STD		CERT	STD	CERT	STD	CERT	STD		
HMBXR0170LNS	LEV 3 E10 PREMIUM GASOLINE	0.02	0.20	LEV 3 E10 PREMIUM GASOLINE	*	*	*	*	0.017	0.020		
HMBXR0155LNS	GASOLINE - TIER 2 UNLEADED	0.02	0.20	*	*	*	*	*	*	*		
HMBXR0160LNF	E10-EPA	0.028	0.20	*	*	*	*	*	*	*		
LDT<6000#GVWR 8500#ALVW; MDV duty passenger ve	*: 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: medium- duty passenger vehicle; HDV: heavy-duty 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 spark-ignited 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

2017 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	IAKE MODEL		VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD	PZEV TYPE
MERCEDES H	BENZ	E 400 (CONVERTIBLE)	PC	3.0	A7	HMBXR0160LNF	1	F	*
MERCEDES H	BENZ	E 400 (COUPE)	PC	3.0	A7	HMBXR0160LNF	1	F	*
MERCEDES H	BENZ	E 400 4MATIC (COUPE)	PC	3.0	A7	HMBXR0160LNF	2	F	*
MERCEDES H	BENZ	S 400 4MATIC (W)	PC	3.0	A7	HMBXR0170LNS	1	P	*
MERCEDES E	BENZ	SL 450	PC	3.0	A9	HMBXR0155LNS	1	F	*