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A	CALIFOR AIR RESOURCES	NIA
DK UN	AIR RESOURCES	BOARD

Pursuant to the authority vested in California 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-19-095;

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 GRO	UP IN	FOR	MATION					
MODE		EST GROUP		VEHIC	LE CLASS(E	S)		FUEL CATEGORY			FUEL TYPE		
2020	LM	BXJ02.0U3A		L	DT2, PC		DEDICATED SINGLE FUEL VEHICLE				GASOLINE		
	USEFUL	LIFE (miles)	1	VEF	ICLE EMISS	ION C	ATE	GORY	INTERIM / IN	TEF	RMEDIATE IN-USE STD		
EXH	I/ORVR	EVAP			FTP		SF	ТР	FTP	SFTP			
15	0000	150000	)	LEV3	ULEV50	LEV	3 CC	MPOSITE	PM		РМ		
SPECIAL FEATURES & EXHAUST EMISSION CONTROL SYSTEMS								OBD S	STATUS		ENGINE DISPLACEMENT (L)		
1	DI	FI, TC, CAC,	WR-I	HO2S, HO	2S, TWC			FULL	*	1			
*			*				P	ARTIAL	ALL MODELS		2.0		
*			*				1 1 2 2 1 2 1 2 1 2 1 2 2 2 2 2 3 2 3 2	TIAL WITH	*				
L		E	APO	RATIVE &	REFUELING	(EVA	P/OR	VR) FAMIL	INFORMATIO	N			
EVA	P / ORV	R FAMILY	EVA	PORATIVE	STD CATE	GORY	Y EVAP EMISSION STD VEHICLE CLASS				SPECIAL FEATURES		
I	LMBXR01	55LNC	LE	V 3 OPTI	ON2 WITH	FEL		1	?C		*		
				I	EMISSION C	REDI	r info	RMATION					
	EDIT FO	X FLEET AVE. R EXTENDED RANTY			EDIT FOR N ZERO-EVAP	FOR NON-PZEV EVAP			R	OPTIONAL EXH. STD FOR WORK TRUCKS			
		N			N		N N						
		8-46-67 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 19		NMOG	AND FLEET	r ave	RAG	E INFORMA	TION	16			
NMOG RAF	CH4 RAF	FTP NMOG/NMHO RATIO		HO/NMHC RATIO	NMOG+NO PC+LDT ( (g			V) LDT	+NOX FLEET S (3751 LVW-850( R) + MDPV (g/m	ן כ	NMOG+NOX FLEET STD MDV (10,001-14,000 GVWR) (g/mi)		
*	*	1.10		0.018	0	.065			0.074		*		
See th	o Attack	ment for Veh		odels Ev	anorative Ea	milv	Engi	ne Displace	ement Emissio	nC	ontrol Systems, Phase-		

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. (As applicable, heavy-duty vehicles (HDV) over 14,000 pounds in GVWR listed in this Executive Order are certified to the requirements in 13 CCR Section 1961.2 applicable to MDV pursuant to 13 CCR Section 1956.8(c)(3) or 13 CCR Section 1956.8(h)(5), as applicable.)



## 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 fleet average compliance requirement for NMOG+NOx or Vehicle Equivalent Credit (13 CCR Sections 1961.2(b)(1), 1961.2(b)(3), or 1961.2(c) (3), and the incorporated test procedures, as applicable), or Greenhouse Gas Emissions (13 CCR Section 1961.3, or 17 CCR Section 95663, and the incorporated test procedures, as applicable), for PC, LDT, MDPV or MDV 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 July 2019.

INON Allen Lvons, Chief

h2Emissions Certification and Compliance Division



DAIMLER AG

Executive Order: A-003-0676 New Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles Page 3 of 4

## 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

FUEL TYPE

		al an	NMOG+NOx (g/mi)		CO (g/mi)			NOx (g/mi)		HCHO (mg/mi)		M mi)
			CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
FTP@50K		*	*	*	*	*	*	*	*	*	*	*
FTP@UL	TIE	OLINE- R3 E10 PREM	0.039	0.050	0.6	1.7	*	*	0.3	4	0.001	0.003
50°F @4K	TIE	OLINE- R3 E10 PREM	0.029	0.100	0.9	1.7	*	*	0.3	16		
					-		NN	IOG+NO	x (g/mi)		CO (g/mi	)
				FUEL TYP	E		CE	RT	STD	CER	т	STD
HWFET @	) 50K			*			*		*			
HWFET @	D UL		GASOLIN	E-TIER3	E10 PREN	1	0.0	19	0.050			
20°F @	50K	COLD (	CO E10 PF	REMIUM GA	ASOLINE	(TIER3)	n de la companya de l Transferencia de la companya de la co			0.6		10.0

SFTP EXHAUST EMISSION STANDARDS AND CERTIFICATION LEVELS

			SF	TP E	XHAUST	EMISSION	STAND	ARDS	AND	CERTIFIC	ATION L	EVEL	S			
		-				US06				SC03			COM	POSITE		
	FUEL TYP	PE			DG+NOx g/mi)	CO (g/mi)		M J/mi)		DG+NOx g/mi)	CO (g/mi)		OG+NOx g/mi)	CO (g/mi)	PM (mg/mi)	
@ 4K	*	c	CERT		*	*				*	*					
			STD		*	*			-	*	*		La construction			
		C	CERT		*	*		1		*	*	0.030		030 1.0		
@ UL	GASOLINE- UL TIER3 E10 PREM		STD	*		*		6		* *		0.083		4.2	*	
			BIN	- Cal	제 나중에 세종	منجعين إيجني		in sig	·			0	.060			
-		WHO	LE VE	HICL	E EVAPO	ORATIVE E	MISSION	STAN	IDAR	DS AND C	ERTIFIC	ATIO	N LEVELS			
						WHOLE \	/EHICLE	EVAP	ORAT	TIVE TEST	ING	-			2	
	EVAPORATIVE FAMILY FUE					PE	3DH	/test) @ UL			2DHS (g/test) @ UL			RL (g		UL
					CERT	STD	FEL	CEF	RT	STD	FE	_	CERT		STD	
LMBXF	R0155LNC		SOLIN EV3 E: PREM		0.262	0.300	0.275	*		0.300	0.2	75	0.00		0.05	

A	CALIF	ORN RCES BO	I A ARD	DAIMI	LER AG		New Pa		cutive Orde ger Cars, L M	ight-Duty edium-Du	Trucks ar
ORVR / FU	EL ONLY / CA	NISTER B	LEED EVA	PORATIVI	EEMISSI	ON STANDA	RDS A	ND C	ERTIFICA	TION LEV	ELS
						ONLY EVA					
EVAPORATIVE	ORVR (g/	gallon) @ L				RIG TEST			GTEST	BLEED C	
FAMILY	FUEL TYPE	CERT	FU STD	EL TYPE	CERT	st) @ UL STD	CER		@ UL STD	TEST (g/t CERT	STD
LMBXR0155LNC	GASOLINE- TIER3 E10 PREM		GA	SOLINE- V3 E10 PREM	*	*	*		*	0.014	0.020
	FFECTIVE	LEAK DIA	METER S	TANDAR	RD AND	CERTIFICA	TION I	EV	EL (INCHE	ES)	
EVAPORATIVE		LEAK				ERT				STD	
LMBXR0155	LNC	LMBXR015	5LNC-LNC			*	1			0.02	1
ADSTWC: adsorb SCRC/SCR-N or S continuous/periodi neated/oxygen set RDQS: reductant of direct/indirect fuel ines on-board dia suffix: series; CNO E10: "10%" ethano continuously varia automated manua hybrid electric veh some/select mode	SCRC-NH3: se c trap oxidized hsor; WR-HO2 quality sensor ction (belt driv- injection; TC/s gnostic; DOR: C/LNG: compre- bl ("90%"gasol ble transmissi I-selectable tra- icle; NMOG + Is	elective cata ; DPF: dies 2S or AFS: v NH3S: am en)/(electric SC: turbo/su direct ozon essed/liquef ine) fuel; A: on; SCV: se ansmission; NOx Fleet of	lytic reduct el particula vide range/ monia sens driven); P/ uper charge e reducing ied natural automatic olectable cc OT: other Ave. Credit	ion-urea/a e filter (ac linear/heat or; EGR: e IR: pulsec r; CAC: ch HCT: hyd gas; LPG: (with locku ntinuously transmissio for Extenc	mmonia; f tive); GPF ed air-fue exhaust ga I AIR; SFI. arge air c rocarbon liquefied j up); M: ma variable t on; AER: a led Warra	NH3OC: amr PM filter fo I ratio sensoo as recirculatio (MFI: sequer ooler; FFH: f trap; BCAN: petroleum ga nual transmi ransmission; all-electric ra	ronia ob spark- ; NOXS n; EGF tial/mul uel fired bleed ca s; E85: ssion; S AM: au age; EA redits, N	arbon "85% A: se toma ER: ( = c	on catalyst ed engine; H ox sensor; F GR cooler; t fuel injecti ter; F/P/\$: f n canister; p 6" ethanol ( emi-automa ated manua equivalent / redits, S = c	, CTOX/P HO2S/O2S PMS: PM s AIR/AIRE on; DFI/IF full/partial/ prefix 2: pa "15%"gas itic transmis AER; PHE credits for	S: ensor; : l: oartial wit arallel; (2) oline) fue ission; C <sup>1</sup> sion; AM
MAKE		DEL	VEH CL	VENIC		JDLLJ				J	
MERCEDES BEN	7. C		1	ASS EN	GINE (L)	TRANS TY	PE		PORATIVE		1 ()B()
MERCEDES BEN	C C	300	PC	ASS EN	GINE (L)	TRANS TY	PE		PORATIVE	E EXH ECS	1 ()B()
		300 300 ERTIBLE)	PC PC	ASS EN			PE	LMB	FAMILY	E EXH ECS	
MERCEDES BEN				ASS EN	2.0	A9	PE	LMB LMB	FAMILY	E EXH ECS C 1 C 1	P DBD
MERCEDES BEN MERCEDES BEN	Z C 300	300 RTIBLE)	PC	ASS EN	2.0 2.0	A9 A9	PE	LMB LMB LMB	FAMILY xr0155ln( xr0155ln(	E EXH ECS C 1 C 1 C 1	P
MERCEDES BEN MERCEDES BEN	Z C 300 Z C 300 Z C 300	300 ERTIBLE) (COUPE)	PC	ASS EN	2.0 2.0 2.0	A9 A9 A9	PE	LMB LMB LMB	FAMILY xr0155lN xr0155lN xr0155lN	E EXH ECS c 1 c 1 c 1 c 1 c 1 c 1	P P P OBD
MERCEDES BEN	Z C 300 Z C 300 Z C 300 Z (CONVI C 300 Z C 300	300 ERTIBLE) (COUPE) 4MATIC 4MATIC	PC PC PC	ASS EN	2.0 2.0 2.0 2.0	A9 A9 A9 A9	PE	LMB LMB LMB LMB	FAMILY xr0155LN( xr0155LN( xr0155LN( xr0155LN(	E EXH ECS C 1 C 1 C 1 C 1 C 1 C 1	P P P P
MERCEDES BEN MERCEDES BEN	Z C 300 Z C 300 Z C 300 Z C 300 Z C 300 Z C 300 Z C 300 (CONVI	300 CRTIBLE) (COUPE) 4MATIC 4MATIC CRTIBLE) 4MATIC	PC PC PC PC	ASS EN	2.0 2.0 2.0 2.0 2.0	A9 A9 A9 A9 A9 A9	PE	LMB LMB LMB LMB LMB	FAMILY XR0155LN0 XR0155LN0 XR0155LN0 XR0155LN0 XR0155LN0	E EXH ECS C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1	P P P P
MERCEDES BEN MERCEDES BEN MERCEDES BEN	Z C 300 Z C 300 Z C 300 (CONVI Z C 300 (CONVI Z C 300 (CONVI Z C 300 (STATIC	300 CRTIBLE) (COUPE) 4MATIC 4MATIC ERTIBLE) 4MATIC DUPE) 4MATIC	PC PC PC PC PC	ASS EN	2.0 2.0 2.0 2.0 2.0 2.0 2.0	A9 A9 A9 A9 A9 A9 A9	PE	LMB LMB LMB LMB LMB LMB	FAMILY xR0155LN( xR0155LN( xR0155LN( xR0155LN( xR0155LN( xR0155LN(	E EXH ECS   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1   2 1	
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MERCEDES BEN MERCEDES BEN MERCEDES BEN MERCEDES BEN	Z C 300 Z C 300 Z C 300 Z C 300 (CONVI Z C 300 (CC Z C 300 (STATIC Z E 350	300 (COUPE) 4MATIC 4MATIC ERTIBLE) 4MATIC DUPE) 4MATIC DN WAGON) 350	PC PC PC PC PC PC	ASS EN	2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	A9 A9 A9 A9 A9 A9 A9 A9 A9		LMB LMB LMB LMB LMB LMB	FAMILY XR0155LN( XR0155LN( XR0155LN( XR0155LN( XR0155LN( XR0155LN( XR0155LN( XR0155LN( XR0155LN(	E EXH ECS   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1   1 1	P P P P P P P P P

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GLC 300 4MATIC

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