California Environmental Protection Agency		Executive Order: A-003-0604 New Passenger Cars, Light-Duty Trucks an				
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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 GRO		RMATION					
MODE	- I TI	EST G	ROUP	VEHIC	LE CLASS(E	S)	FUEL CATEGORY			FU	EL TYPE	
2018	ЛМ	BXV04	.0U2A		PC	DEDICATE	D SING		GASOLINE			
L	JSEFUL	LIFE	(miles)	VEH	ICLE EMISS	ION CAT	TEGORY	INT	ERIM / INTE	RMEDIA	TE IN-USE STD	
					FTP SFTP			FTP			SFTP	
150000 150000 LEV3				ULEV70	LEV70 LEV 3 COMPOSITE				PM PM			
SPE	CIAL FE	ATUR		AUST EMISSIO	ON CONTRO	L	OBD :	STATU	s	ENGINE	DISPLACEMENT (L)	
1	DFI,	2TC,	2CAC, 2W	R-HO2S, 2HO	2S, 2TWC (2	2)	FULL	ALL	MODELS			
*			B	*			PARTIAL	17	*	4.0		
*	* PARTIAL WITH * FINES							*				
			EV	APORATIVE &	REFUELING	EVAP	ORVR) FAMIL	Y INFO	RMATION			
EVA	P / ORV	R FAM		EVAPORATIV	E STD CATE	GORY	EVAP EN			SPECIA	L FEATURES	
JMBXR0170LNS LEV 3 OPTION					ION2 WITH	ON2 WITH FEL PC				*		
				~	EMISSION C	REDIT IN	FORMATION	1				
	A	LLOW	ANCE FO	R TEST GROU	P		OG CREDIT F		NMOG CREI		OPTIONAL EXH.	
BASE	LINE P	ZEV	AT	PZEV	TZEV	NON	FZEV ZERO-	LVAF	DON		TRUCKS	
* * *							N I				N	
	-			NMOG	AND FLEE	TAVERA	GE INFORM	ATION				
NMOG CH4 RAF RAF RAF RATIO				NMOG+NO PC+LDT (		VW) LD1				MDV (10,001-14,000		
*	*		1.10	0.018		0.079		0.092			*	

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. California Environmental Protection Agency

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

#### BE IT FURTHER RESOLVED:

For evaporative family JMBXR0170LNS, the manufacturer has attested to compliance with the 0.02 inch effective leak diameter standard in 13 CCR Section 1976(b)(1)(G)6 ["Effective Leak Diameter Standard and Procedure"].

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 2017

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

California Environmental Protection Agency

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FUEL TYPE

# 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

de trades	1																
					OG+NOx g/mi)		CO (g/mi)			Ox mi)		HCH mg/i		PM (g/mi)			
		•		CERT	STE	CER	T ST	D	CERT	STD	CER	T	STD	CERT	STD		
TP@50	<	*		*	*	*	*		*	*	*	X	*	*	*		
GASOLINE- FTP@UL TIER3 E10 PREM			0.057	0.07	0 0.0	6 1.	7	*	*	0.5		4	0.001	0.003			
50°F @4	K TIE	DLINI R3 E: PREM		0.048	0.14	0 0.6	3 1.	7	*	*	0.6		16				
	and the state								N	MOG+NC	Dx (g/mi)			CO (g/mi)			
. Baseling				FUEL TY		YPE	PE		CERT		STD		CERT	r .   .	. STD		
HWFET	@ 50K			-	. *	*			*		*			Antonio Antoni	And Caller		
			GASOL	INE-TIE	R3 E10 PREM			. 0.020		0.070			12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
20°F @	50K			GASOL	INE-TIE	R3 E10 E	E10 PREM				and the second second	0.86					
			S	FTPE	XHAUST	EMISSIO	N STAND	ARDS	AND CI	ERTIFIC	ATION LE	EVE	LS				
Anna Cali						US06		/		SC03			and the second se	MPOSITE			
	FUEL T	YPE			OG+NOx (g/mi)	CO (g/mi		PM g/mi)		G+NOx mi)	CO (g/mi)			NMOG+NOx (g/mi)		CO (g/mi)	PM (mg/mi)
0.44		* CERT			*	*				*	*	1					
@ 4K					*	*	- 新教授会			*	*						
			CERT	-	*	*		3		*	*		0.052	0.6	*		
	TIER3	ASOLINE- LER3 E10 STD PREM BIN		R3 E10 STD		STD		*	* 10		*		*	* 0.09		4.2	*
										11 - 11 - 11 - 11 - 11 - 11 - 11 - 11			0.080				
		WH	OLE V	EHICL	EEVAPO	RATIVE	EMISSION	N STAN	DARD	SANDO	ERTIFIC	ATIC	ON LEVEL	S			
						WHOLE	VEHICLE	EVAP	ORATI	VE TEST	ING						
		F	UEL T	YPE	E 3DHS (g/test) @ UL				2DHS (g/test) @		@ UL	@ UL		RL (g/mi) @ UL			
FAI					CERT	STD	FEL	CE	RT STD		FEL		CER	т	STD		
JMBXR	0170LNS	-	ASOLI LEV3	E10	0.240	0.300	0.275			0.300	0.275		0.0	0			

A	ironmental Pro	DAIMLE	ER AG	1	Executive Order: A-003-0604 New Passenger Cars, Light-Duty Trucks Medium-Duty Veh								
0) Air F	iesource	ara					Page 4 of 4						
ORVR / FU	EL ONLY / CA	NISTER	BLEED	EVAPORATIVE	EMISSION	STANDA	RDS AND	CERTIFIC	ATION LEV	ELS			
	1				FUEL ONLY EVAP & CANISTER BLEED								
EVAPORATIVE	ORVR (g/g	gallon) (	DUL	FUEL TYPE		IG TEST ) @ UL			BLEED CANISTE TEST (g/test) @				
	FUEL TYPE	CERT	STD		CERT	STD	CERT	STD	CERT	STD			
JMBXR0170LNS	GASOLINE- TIER3 E10 PREM	0.01	0.20	GASOLINE- LEV3 E10 PREM	*	* * * *				0.020			
LEV: ultra LEV; s ZEV: transitional atalyst; NAC: NO H3OC: ammonia ter for spark-igni	SULEV: super ZEV; TWC/OC x adsorption c oxidation cata	ULEV; Z C: 3-way/ atalyst; S alyst; CT 02S/O2S ensor; R	EV: zero /oxidizing SCR-U or OX/PTO : heated/	; LVW: loaded ve e-emission vehicle g catalyst; ADSTV r SCRC/SCR-N o X: continuous/per /oxygen sensor; V	e; PZEV: pa VC: adsorb r SCRC-NH iodic trap c	artial ZEV; ing TWC; H H3: selectiv oxidizer; DF	AT PZEV: a HAC: HC a ve catalytic PF: diesel p	advanced t dsorbing c reduction- articulate f	echnology l atalyst; WU:	PZEV			

MAKE		MODEL	VEH CLASS	ENGINE (L)	TRANS TYPE	EVAPORATIVE FAMILY	EXH ECS	OBD	PZEV TYPE
MERCEDES	BENZ	AMG GT (COUPE)	PC	4.0	AMS7	JMBXR0170LNS	1	F	*
MERCEDES	BENZ	AMG GT (ROADSTER)	PC	4.0	AMS7	JMBXR0170LNS	1	F	*
MERCEDES	BENZ	AMG GT C (COUPE)	PC	4.0	AMS7	JMBXR0170LNS	1	F	*
MERCEDES	BENZ	AMG GT C (ROADSTER)	PC	4.0	AMS7	JMBXR0170LNS	1	F	*
MERCEDES	BENZ	AMG GT R (COUPE)	PC	4.0	AMS7	JMBXR0170LNS	1	F	*
MERCEDES	BENZ	AMG GT S (COUPE)	PC	4.0	AMS7	JMBXR0170LNS	1	F	*