BENTLEY MOTORS LTD.

EXECUTIVE ORDER A-351-0010

New Passenger Cars, Light-Duty Trucks
and Medium-Duty Vehicles

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.

MODEL YEAR			EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		IN- COMP (*=N/A or A/E=ex	MEDIATE USE LIANCE full in-use; h. / evap. late in-use)	FUEL TYPE	
		D	"LEV II" Low Emission Vehicle (LEV II LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2	
2007	7BEXV06.7TTC	Passenger Car		120K	150K	*	*	Unleaded)	
No.	ECS & S	EVAPORATIVE		j.	DISPLACEMENT (L)				
1	2WU-TWC,2TWC, 2HO2	7BEXR	220262						
•	<u></u>		•		6.7				
*		*		•		0.7			
*		*							

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 Fleet Average" (PC or LDT) 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).

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

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Annette Hebert, Chief

Mobile Source Operations Division

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.)

NMOG FLEET NMOG @ RAF=* AVERAGE [g/mi] CH4 RAF = *			NMOG or	HCHO=form	naidehyde; P	M≕particulate	e matter; RA VR (o/oallor	.F=reactivity a dispensedl=	djustment ta on-board ref	ctor; 2/3 D [g/l ueling vapor re	estj=2/3 day ecovery; g≕g	NOx=oxides of diurnal+ ram; mg=millig		
CERT	STD	NMOG CERT	NMHC CERT	STD	mi=mile; K=	=1000 miles;	F=degrees F	ahrenheit; S [g/mi]	FTP=suppler	nental federa [mg/mi]	l test procedu	re		x [g/mi]
0.035	0.043	[g/mi]	[g/mi]	[g/mi]	CERT	g/mi] STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
	@ 50K	0.037	*	0.075	0.8	3.4	0.03	0.05	*	15.	*	*	0.01	0.07
	@ UL	0.045	*	0.090	1.0	4.2	0.04	0.07	*	18.	*	*	0.02	0.09
· @	50°F & 4K	0.116	•	0.150	0.9	3.4	0.01	0.05	•	30.	*	*	*	*

CO [g/mi]		12-12-185-1	NMHC+N	Ox [g/mi] posite)		g/mi] oosite)		+NOx [US06]	CO [Su]	g/mi] 06]	NMHC [g/mi]] CO [SC	
	0°F & 50K		CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD
CERT	3.1	SFTP @ 4000 miles	*	*	*	*	0.02	0.14	0.4	8.0	0.01	0.20	0.2	2.7
STD	10.0	SFTP @ * miles	*	*	•	*	*	*	*	*	*	*	*	

Evaporative Family	3-Days Diurna (grams/te		2-Days Diurn (grams/te	al + Hot Soak est) @ UL	Runnin (grams/m		On-Board Refueling Vapor Recovery (grams/gallon) @ UL		
Liupoi auto i ai	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
7BEXR0220262	0.45	0,50	0.56	0.65	0.001	0.05	0.04	0.20	
*	*	*	*	*	*	*	*	*	
*	*	*	*	*	•	*	*	*	
*		*	*	*	*	*	*	*	

^{* =} not applicable; UL=useful life; PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicle; ECS= Emission Control System; STD= Standard; CERT= Certification; LVW=loaded vehicle weight; ALVW=adjusted LVW; LEV=low emission vehicle; TLEV=transitional LEV; ULEV=ultra LEV; SULEV=super ULEV; TWC=3-way catalyst; CSS=oxygen sensor; H02S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaust gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; DGI=direct gasoline fuel injection; TC/SC= turbo/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85="85%" Ethanol Fuel;

2007 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN-I COMPI (*=N/A or A/E=exi	EDIATE JSE LIANCE full in-use; 1. / evap. ate in-use)	PHASE-IN STD.	OBD II
					EXH	EVAP		
BENTLEY	ARNAGE	7BEXR0220262	1	6.7	*	*	SFTP	Partial
BENTLEY	ARNAGE LWB	7BEXR0220262	1	6.7	*	*	SFTP	Partial
BENTLEY	AZURE	7BEXR0220262	1	6.7	*	*	SFTP	Partial