

BENTLEY MOTORS LTD.

EXECUTIVE ORDER A-351-0018
New Passenger Cars, Light-Duty Trucks
and Medium-Duty Vehicles
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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.

| MODE | | TEST GROUP | | | VEHICLE TYPE (PC=passenger car; LDT=light-duty MDV=medium-duty vehicle; LVW=lo vehicle weight; GVW=gross VM | truck; STAN paded (LEV=low transition | (AUST EMISSION IDARD CATEGORY I emission vehicle; TLEV: nel LEV; ULEV=ultra LEV; JLEV=super ULEV) | EXHAUST & ORVR / EVAPORATIVE USEFUL LIFE (UL) (miles) | (CNG/LNG=compressed/ liquefied natural gas; LPG=liquefied petroleum gas) | | | | |
|-------------|-----|----------------------------|---|----|--|---|---|---|---|--|--|--|--|
| 201 | 1 | BBEXV06.0501 | | | Passenger Car | 'LEV (I' | Low Emission Vehicle (LEV II LEV) | 120K / 150K | Flexible Fuel: Ethanol (E85)/Gasoline (Tier 2 Unleaded) | | | | |
| No. | | IPORA | | No | SPECIAL FEATU EMISSION CONTROL SY | | * = not applicable | OC/TWC=oxidizing/3-way cat. ADSTWC≈adsorbing TWC | | | | | |
| 1 | BBE | BEXR0130261 | | | 2WU-TWC, 2TWC, 2HO2 | S(2), AIR, 2TC, 2C | WU= warm-up cat. O2S/HO2S=oxygen sensor/heated O2S AFS/HAFS=air-fuel ratio sensor/heated AFS EGR-exhaust gas rectroulation AIR/PAIR=secondary air injection/puised AIR MFI/SFi= multiport fuel injection/sequential MFI -{TBI= throttle body injection TC/SC=turbo /super charger ;CAC=charge air cooler OBD (F) / (P)=full /partial on-board Bdiagnostic prefix 2=parallel (2) suffix=series | | | | | | |
| 2 | | • | | | | • | | | | | | | |
| 3 | | * | | | | • | | | | | | | |
| 4 | | * | | 4 | | • | işdiagnostic prefix 2≖parallei I | (2) suffix=series | | | | | |
| EVAF No. | | ECS ENGINE No. SIZE (L) | | | VEHICLE MAKES & MODELS | | JECT TO SFTP RE <u>UNDERLINED</u> | ABBREVIATIONS: | | | | | |
| 1 | | 1 6.0 | | | BENTLEY: CONTINENTAL GTC. CONTINENTAL FLYING SPUR. | | | | | | | | |
| 1 | | 1 6.0 | | | BENTLEY: CONTINENTAL SUPERSPORTS, CONTINENTAL SUPERSPORTS CONVERTIBLE | | | | | | | | |
| * | | • | * | | | | • | | | | | | |

The exhaust and evaporative emission standards (STD), as requested by the manufacturer, and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) 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 and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

| NMOG FLEET AVERAGE [g/mi] | | | NMOG @ RAF= * CH4 RAF = * | | NMOG or | CH4=meth nitrogen diumal+ho | HCHO=for | maidehyde | PM=perti | iculate mi | atter | H4 hydrocar RAF=reactiv | ity adjustmo | ent factor | 2/3 D <u>(g</u> /test |]=2/3 day |
|------------------------------|----------------------|---|---------------------------|---------------------------------------|---|-----------------------------------|----------------------------|----------------|------------------|---------------------|-------|----------------------------|----------------------|----------------|-----------------------|----------------|
| CERT STD | | NMOG | NMHC | NMHC | mg=milligram mi=mile K=1000 miles F=degrees Fahrenheit SFTP=supplemental federal test procedure | | | | | | | | | | | |
| 0.02 | 7 | 0.035 | CERT | | [g/ml] | | g/mi] | | x [g/mi] | | | mg/ml] | PM [g | | Hwy NO | |
| 0.02 | ., | 0.035 | [g/ml] | | | CERT | STD | CERT | STD | | RT | STD | CERT | STD | CERT | STD |
| | | @ 50K | 0.047 (0.037) | * | 0.075 (0.125) | (0.3) | 3.4 (3.4) | 0.02 (0.01) | 0.05 (0.05 | 3 | 1 | 15 (15) | • | * | 0.01 {0.02} | 0.07 (0.07) |
| | | | 0.050 | | 0.090 | 0.5 | 4.2 | 0.02 | 0.07 | ' ` | 1 | 18 | | 0.01 | 0.01 | 0.09 |
| | | @ UL | (0.040) | | (0.156) | (0.4) | (4.2) | (0.01) | | | 9 | (18) | (*) | (0.01) | (0.02) | (0.09) |
| | • | 50°F & 4K | 0.057 (0.037) | * | 0.150 (0.150) | 0.3 (0.24) | 3.4 (3.4) | 0.01 (0.01) | 0.05 (0.05 | | 1 | 30 (30) | • | * | * | • |
| CO [g/ml] # @ 20°F & | | SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV) | | NMHC+NOx [g/ml] CO [g/ml] (composite) | | | NMHC+NOx [g/mi] [U\$06] | | | CO [g/mi] [US06] | | HC+NOx I] [SC03] | | [g/mi] C03] | | |
| 50 | ĸ | SFTP 2 = (| | | CERT | STD | CERT | STD | CERT | STD | CE | RT STE | CERT | STD | CERT | STD |
| CERT | 3.2 (3.3) | | SF | TP @ 4K | • | . • | * | * | 0.03 | 0.14 | 0. | .3 8.0 | 0.04 | 0.20 | 0.03 | 2.7 |
| STD | 10.0 (10.0) | | SF | TP 🙋 UL | • | * | • | * | * | • | | • • | * | * | * | # |
| 45 (1) | EVAPORATIVE FAMILY 1 | | | | EVA | EVAPORATIVE FAMILY 2 EVAP | | | ORATIVE FAMILY 3 | | | E/ | EVAPORATIVE FAMILY 4 | | | |
| @ UL | 3-D | 2-D | RL. | ORVR | 3-D | 2-D | RL | ORVR | 3-D | 2-D | RL | . ORVE | ₹ 3-D | 2-D | RL | ORVR |
| CERT | 0.41 | 0.39 | 0.000 | 0.01 | • | • | • | * | • | * | • | * | • | • | • | • |
| STD | 0.50 | 0.65 | 0.05 | 0.20 | • | * | * | • | * | * | * | • | * | • | * | * |

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).

BE IT FURTHER RESOLVED: The test group listed in this Executive Order is certified conditionally on the manufacturer providing test data to determine the greenhouse gas (GHG) emissions for the listed test group, expressed in grams per mile of carbon dioxide-equivalent (g/mi CO2-e), as required in section E.2.5.2 of the California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles, as amended August 4, 2005 (the Test Procedures). Manufacturer shall provide the required data within 45 days after the date of the Executive Order unless (a) an extension is granted by the Executive Officer, or (b) the manufacturer demonstrates to the satisfaction of the Executive Officer that it is exempt from determining GHG emissions for the listed test group under section E.2.5.3 (Intermediate Volume Manufacturers) or E.2.5.4 (Small Volume Manufacturers) or the Test Procedures. Failure to comply with the certification requirement to determine the GHG emissions for the listed test group may be cause for the Executive Officer to revoke the Executive Order. Vehicles in the revoked Executive Order shall be deemed uncertified and subject to penalties authorized under California law. Notwithstanding the requirement therein, the manufacturer is not required to determine GHG emissions for any medium-duty vehicles in the listed test group that are not medium-duty passenger vehicles.



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BE IT FURTHER RESOLVED: The listed vehicle models have been certified on the condition that the manufacturer provide all the on-board diagnostic data required by 13 CCR Section 1968.2(h)(1) within 90 days from the date of the Executive Order. Failure to submit the required demonstration data by the specified date, or failure of the submitted demonstration data to show compliance with the test procedures, shall be cause for the Air Resources Board to revoke this Executive Order and vehicles sold under the revoked conditional certification shall be deemed uncertified.

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 2010.

Annette Hebert, Chief

Mobile Source Operations Division