



California Environmental Protection Agency
AIR RESOURCES BOARD

BOULDER ELECTRIC VEHICLE, INC.

EXECUTIVE ORDER A-391-0001
New Zero-Emission Vehicles in the
Passenger Car, Light-Duty Truck, and
Medium Duty Vehicle Classifications

Pursuant to the authority vested in the Air Resources Board by Health and Safety Code, Division 26, Part 5, Chapter 2; and pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516;

IT IS ORDERED: The following vehicles produced by the manufacturer are certified as zero-emission vehicles pursuant to 13 CCR 1962.1 and the incorporated test procedures. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	TEST GROUP	EVAPORATIVE FAMILY (EVAP)	VEHICLE TYPE ¹	ZEV TIER ²	FUEL TYPE ³	VEHICLE MAKE & MODEL
2011	BBDED0000111	*	MDV: 10,000-14,000 # GVWR	1.5	Li+	BOULDER EV: Medium Duty Delivery-Van, Flat Bed, Service-side, Parks & Rec. Shuttle

13 CCR abc=Title 13, California Code of Regulations, Section abc; HSC xyz=Health and Safety Code Section xyz; * =not applicable

¹ PC=passenger car; LDT=light-duty truck; MDV=medium-duty vehicles; # =pounds; LVW=loaded vehicle weight; ALVW=adjusted loaded vehicle weight, alternately called TW=test weight; GVWR=gross vehicle weight rating

² [13 CCR 1962.1(d)(5)(A)] ZEV=zero-emission vehicle; NEV=neighborhood electric vehicle; NEV+= neighborhood electric vehicle meeting 13 CCR 1962.1(d)(5)(F) specifications and requirements; Type 0; Type I; Type 1.5; Type II; Type III; Type IV; Type V

³ Pb-A=lead-acid battery; NiCd=nickel-cadmium battery; NiMH=nickel-metal hydride battery; Li+=lithium ion battery; FCH2=fuel cell consuming on-board stored hydrogen

BE IT FURTHER RESOLVED: The listed vehicle models shall not be equipped with any fuel-fired auxiliary power sources or heaters.

BE IT FURTHER RESOLVED: The listed vehicle models shall comply with 13 CCR 1965 (labeling).

BE IT FURTHER RESOLVED: The listed vehicle models shall be clearly labeled as "low-emission motor vehicle" pursuant to the requirements of HSC 43802(a).

BE IT FURTHER RESOLVED: Because the vehicles certified by this Executive Order have no parts that affect emissions for which there is an applicable emission requirement, the manufacturer is not required to provide an emission control system warranty pursuant to HSC 43205 or 13 CCR 2035 et seq.

Quarterly production reports shall be submitted to the Executive Officer no later than 45 days after the end of each quarter.

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 29th day of December 2010.

M. Hebert FOR AGH

**Annette Hebert, Chief
Mobile Source Operations Division**

