Fuel

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-306-0010
Relating to Certification of New Motor Vehicles

SOLECTRIA CORPORATION

Pursuant to the authority vested in the Air Resources Board by the 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 and Executive Order G-45-9;

IT IS ORDERED AND RESOLVED: That the following new pure electric motor vehicles are certified as described below:

Model Year: 2001

Vehicle Type: Passenger Car

Emission Standard Category: Zero-Emission Vehicle (ZEV)

Fuel Type: Battery-Stored Electricity

Engine Family: 1SLCV0000001

Battery Type: Lead Acid

Vehicle Model: Force

BE IT FURTHER RESOLVED: That the manufacturer is certifying the listed vehicles per Title 13, California Code of Regulations, Sections 1962 (b)(1)(c) and (b)(3) (Small Volume Manufacturers and Implementation Prior to 2003 Model Year).

BE IT FURTHER RESOLVED: That because the listed vehicle models are powered by battery-stored electricity, and the only on-board system consuming any fuel other than electricity is a fuel-fired heating system that (i) cannot be operated at ambient temperatures above 40 degrees Fahrenheit, (ii) has demonstrated to have zero evaporative emissions under any and all possible operational modes and conditions, and (iii) when operated at an ambient temperature between 68 degrees Fahrenheit and 86 degrees Fahrenheit, has demonstrated that the emissions do not exceed the emission standard for an ultra-low emission vehicle under section 1961(a)(1), Title 13, California Code of Regulations (CCR), the listed vehicle models are qualified for certification, and have been certified, as zero-emission vehicles under section 1962(a), Title 13, CCR. The listed vehicle models also meet the definition of "low-emission motor vehicle" set forth in Health and Safety Code Sections 39037.05 and 43800.

BE IT FURTHER RESOLVED: That no modification may be made to the on-board heating system that would make it operable at temperatures above 40 degrees Fahrenheit, or that would result in evaporative emissions under any possible operational mode or condition.

BE IT FURTHER RESOLVED: That the listed vehicle models qualify for and have been granted 0.070 grams non-methane organic gas per mile ZEV credits without a ZEV multiplier applicable to extended electric range vehicles pursuant to Title 13, California Code of Regulations, Section 1962 (d).

BE IT FURTHER RESOLVED: That the listed vehicle models shall comply with the "California Motor Vehicle Emission Control and Smog Index Label Specifications" (Title 13, California Code of Regulations, Section 1965) for the aforementioned model year.

BE IT FURTHER RESOLVED: That the listed vehicle models shall be clearly labeled as "low-emission motor vehicles" pursuant to the requirements of Health and Safety Code Section 43802(a).

BE IT FURTHER RESOLVED: That 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 Health and Safety Code Section 43205 or Title 13, California Code of Regulations, Sections 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 must conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this order.

Executed at El Monte, California this 30th day of August 2001.

FOR

R. B. Summerfield, Chief
Mobile Source Operations Division