



# Air Resources Board



**Mary D. Nichols, Chairman**

9480 Telstar Avenue, Suite 4  
El Monte, California 91731 • [www.arb.ca.gov](http://www.arb.ca.gov)

**Matthew Rodriquez**  
Secretary for  
Environmental Protection  
April 26, 2013

**Edmund G. Brown Jr.**  
Governor

Reference Number: CIHD-2013-009

**Ricky Hanna**  
Electric Vehicles International  
1627 Army Court #1  
Stockton, CA 95206

Dear Mr. Hanna,

This letter is in response to the request by Electric Vehicles International (EVI) to the Air Resources Board (ARB) to approve 2013 model year heavy-duty electric vehicles manufactured by EVI. All vehicles are classified by EVI as model WP24 and in the 2013 model year engine family DEVI1000WP24. This heavy-duty electric vehicle is designed as a commercial truck and does not use any on-board fuel-fired heaters or auxiliary motors that would emit any vehicle exhaust emissions or fuel-based evaporative emissions.

The ARB is required to certify all on-road vehicles. The certification protocol and test procedures for zero-emission heavy-duty vehicles (HD-ZEV) with gross vehicle weight rating (GVWR) above 14,000 pounds are in the development process. The ARB encourages EVI to participate in the regulatory process to formulate the certification protocols and test procedures for HD-ZEV. Prior to the finalization and adoption of HD-ZEV certification protocols and test procedures, heavy-duty electric vehicles may be approved for sale in California based on the manufacturer demonstrating that the vehicles do not emit any vehicle exhaust emissions or fuel-based evaporative emissions.

The ARB has determined that the information submitted by EVI demonstrates that the vehicle model listed above does not emit any vehicle exhaust emissions or fuel-based evaporative emissions. Therefore, this letter approves the above listed vehicle model as an electric heavy-duty vehicle that can be sold in California provided they are produced during 2013 Model Year production period.

If you have additional questions or comments regarding this matter, please contact Ms. Kimberly Pryor, Manager, Compression-Ignition and Heavy-Duty Certification Section, at 626-575-6640 or by email at [kpryor@arb.ca.gov](mailto:kpryor@arb.ca.gov).

Sincerely,

  
Jackie Lourenco, Chief

New Vehicle/Engine Programs Branch  
Mobile Source Operations Division

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website: <http://www.arb.ca.gov>.*

California Environmental Protection Agency