



Air Resources Board



Matthew Rodriguez
Secretary for
Environmental Protection

Mary D. Nichols, Chairman
9480 Telstar Avenue, Suite 4
El Monte, California 91731 • www.arb.ca.gov

Edmund G. Brown Jr.
Governor

February 20, 2013

Reference Number: CIHD-2013-001

Mr. Daniel Zito
AMP Electric Vehicles, Inc.
100 Commerce Drive
Loveland, OH 45140

Dear Mr. Zito,

This letter is in response to the request by AMP Electric Vehicles, Inc. (AMP) to the Air Resources Board (ARB) to approve 2014 model year heavy-duty electric vehicles manufactured by AMP. All vehicles are classified by AMP as model MP EV-100 and in the 2014 model year engine family EAEV10000W62. This heavy-duty electric vehicle is designed as 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 AMP 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 AMP 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 2014 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.

Sincerely,

Annette Hebert, Chief
Mobile Sources 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