

Pursuant to the authority vested in California Air Resources Board by Health and Safety Code Divisions 25.5 and 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-19-095;

**IT IS ORDERED AND RESOLVED:** The following zero-emission powertrains are certified as described below. Production zero-emission powertrains shall be in all material respects the same as those for which certification is granted.

**POWERTRAIN FAMILY INFORMATION:**

Model Year: 2024

Powertrain Family Name: RCEX4ELCP107

Powertrain Type: Battery Electric

Intended Vehicle Service Class: GVWR > 19,500

**IT IS ORDERED AND RESOLVED:** For the listed powertrain models, the manufacturer has demonstrated certification compliance with the “California Standards and Test Procedures for New 2021 and Subsequent Model Heavy-Duty Zero-Emission Powertrains” adopted June 27, 2019 and is deemed to have zero exhaust emissions for any criteria pollutant or greenhouse gas pursuant to 13 CCR 1956.8(a)(8).

**BE IT FURTHER RESOLVED:** For the listed powertrain family, the manufacturer has submitted the materials to demonstrate certification compliance with the label and warranty requirements specified in the “California Standards and Test Procedures for New 2021 and Subsequent Model Heavy-Duty Zero-Emission Powertrains” adopted June 27, 2019.

Powertrains certified under this Executive Order must conform to all applicable California emission regulations.

Executed on this 10<sup>th</sup> day of October 2023.



Robin U. Lang, Chief  
Emissions Certification and Compliance Division

<b><u>Powertrain Make and Models:</u></b>	<b><u>Battery</u></b>			<b><u>Fuel Cell</u></b>			<b><u>Electric Motor</u></b>	
	<b><u>Type / Chemistry:</u></b>	<b><u>Usable Capacity (kW-hr):</u></b>	<b><u>Rated Capacity (kW-hr):</u></b>	<b><u>Tank Volume (gal):</u></b>	<b><u>Fuel Capacity (kg):</u></b>	<b><u>Pressure Capacity (psi):</u></b>	<b><u>Peak Power (kW):</u></b>	<b><u>Steady Power (kW):</u></b>
Cummins BES CM2450 EV107B	Li-ion (NMC)	119.658	155.000	*	*	*	250	150