

Pursuant to the authority vested in California 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 and Executive Order G-19-095;

IT IS ORDERED AND RESOLVED: The following on-road motor vehicles with a manufacturer's GVWR over 10000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	VEHICLE FAMILY NAME	EPA CERTIFICATE OF CONFORMITY	VEHICLE TYPE & SUB-CATEGORY	VEHICLE MAKE & MODELS
2020	LLHL2VOCVLHD	N/A	Vocational	Lightning Systems, Inc.: FE4-86, FE4-129 (Heavy-Duty All-Electric Vehicle)

The following is the Greenhouse Gas Exhaust Emission Standards (STD) or Family Emission Limit(s) (FEL) in g/ton-mile as applicable under 17 CCR 95663:

GVWR (pounds)	CO ₂ (in g/ton-mile)		
	STD	Highest Projected FEL	Lowest Projected FEL
14,000 < GVWR ≤ 19,500	373	0	0

BE IT FURTHER RESOLVED: For the listed California only vehicle family the manufacturer has submitted separate FEL numbers for each subfamily of heavy-duty vehicles produced and delivered for sale in California and all values used in any averaging, banking, or trading (ABT) program as applicable to demonstrate certification compliance with the California Greenhouse Gas Exhaust Emission Standards and Test Procedures for 2014 and Subsequent Model Heavy-Duty Vehicles (HDV Test Procedures) adopted October 21, 2014, as last amended December 19, 2018.

BE IT FURTHER RESOLVED: The manufacturer has elected to demonstrate compliance with the Greenhouse Gas Emission Standards as specified in Title 17 CCR 95663 and the incorporated "California Greenhouse Gas Exhaust Emission Standards and Test Procedures for 2014 and Subsequent Model Heavy-Duty Vehicles" (HDV Test Procedures) adopted October 21, 2014, as last amended December 19, 2018. The manufacturer has submitted the required information and therefore has met the criteria necessary to receive a California Executive Order for the above listed California only vehicle family.

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 Executive Order.

This Executive Order hereby supersedes Executive Order A-453-0008 dated January 30, 2020.

Executed on this 8th day of October 2020.



Allen Lyons, Chief
 Emissions Certification and Compliance Division