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: RNFA4ELCP0X1

Powertrain Type: Battery-Electric

Intended Vehicle Service Class: GVWR > 33,000

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 5th day of September 2023.

Robin U. Lang Robin U. Lang, Chief

Emissions Certification and Compliance Division

Attachment 1 of 1:

Powertrain Family: <u>RNFA4ELCP0X1</u> Date: <u>08/28/2023</u> EO: <u>A-441-0036</u>

	<u>Battery</u>			Fuel Cell			Electric Motor	
Powertrain Make and Models:	Type / Chemistry:	Usable Capacity (kW-hr):	Rated Capacity (kW-hr):	Tank Volume (gal):	Fuel Capacity (kg):	Pressure Capacity (psi):	Peak Power (kW):	Steady Power (kW):
New Flyer of America X1-4s-160	Li-ion	285.000	318.000	*	*	*	230	160
New Flyer of America X1-4s-230	Li-ion	285.000	318.000	*	*	*	230	160
New Flyer of America X1-4s-240	Li-ion	285.000	318.000	*	*	*	275	209
New Flyer of America X1-4s-275	Li-ion	285.000	318.000	*	*	*	275	209
New Flyer of America X1-5s-160	Li-ion	355.000	398.000	*	*	*	230	160
New Flyer of America X1-5s-230	Li-ion	355.000	398.000	*	*	*	230	160
New Flyer of America X1-5s-240	Li-ion	355.000	398.000	*	*	*	275	209
New Flyer of America X1-5s-275	Li-ion	355.000	398.000	*	*	*	275	209
New Flyer of America X1-6s-160	Li-ion	425.000	477.000	*	*	*	230	160
New Flyer of America X1-6s-230	Li-ion	425.000	477.000	*	*	*	230	160
New Flyer of America X1-6s-240	Li-ion	425.000	477.000	*	*	*	275	209
New Flyer of America X1-6s-275	Li-ion	425.000	477.000	*	*	*	275	209
New Flyer of America X1-6s-160-C250	Li-ion	425.000	477.000	*	*	*	230	160
New Flyer of America X1-6s-230-C250	Li-ion	425.000	477.000	*	*	*	230	160
New Flyer of America X1-7s-160-C250	Li-ion	500.000	557.000	*	*	*	230	160
New Flyer of America X1-7s-230-C250	Li-ion	500.000	557.000	*	*	*	230	160
New Flyer of America X1-8s-160-C250	Li-ion	570.000	636.000	*	*	*	230	160
New Flyer of America X1-8s-230-C250	Li-ion	570.000	636.000	*	*	*	230	160