CALIFORNIA XOS, INC. N	EXECUTIVE ORDER A-442-0008 New Heavy-Duty Zero-Emission Powertrains
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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: 2023 Powertrain Family Name: PTHO4ELCPLYR 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 26th day of May 2023.

Robin U. Lang

Robin U. Lang, Chief *O* Emissions Certification and Compliance Division

Attachment 1 of 1:

Powertrain Family: <u>PTHO4ELCPLYR</u> Date: <u>5/17/2023</u>

EO: <u>A-442-0008</u>

Powertrain Make and	Battery			Fuel Cell			Electric Motor	
<u>Models:</u>	<u>Type /</u> <u>Chemistry:</u>	<u>Usable</u> <u>Capacity</u> (kW-hr):	<u>Rated</u> <u>Capacity</u> (kW-hr):	<u>Tank</u> Volume (gal):	<u>Fuel</u> Capacity (kg):	Pressure Capacity (psi):	<u>Peak</u> Power (kW):	<u>Steady</u> Power (kW):
LY-120-TM	Li-ion (NMC)	113.096	113.447	*	*	*	255	190
LY-120-IM	Li-ion (NMC)	113.096	113.447	*	*	*	400	175
LY-153-TM	Li-ion (NMC)	142.753	143.314	*	*	*	255	190
LY-153-IM	Li-ion (NMC)	142.753	143.314	*	*	*	400	175