# TRE BEV

### A BATTERY-ELECTRIC CLASS-8 COMMERCIAL TRUCK IN A RE-IMAGINED CABOVER DESIGN.

Diesel exhaust can cause a variety of health risks that negatively impact the well-being of urban communities and the planet as a whole. At Nikola Corporation, we are DRIVING CHANGE to create a world free of toxic diesel emissions.

The Nikola Tre delivers **zero-emissions** with the **safety** and **reliability** that you expect, the performance to address a wide range of metro-regional applications, and a truck your drivers will love. The Nikola Tre is set to launch in Q4 2021.

 Weltekamp CA, Norr LB, Dishaw L, Nichols J, Lein M, Slewart MJ. A systematic review of the health effects associated with the inhelation of particle filtered and whole diesel exhaust, Irinal Toxical. 2000;32(1):E13. doi:10.1000/cfes5278.2001.755887





## **DRIVING CHANGE**



**\$EPA** 

EPA CERTIFIED





#### PERFORMANCE

The Nikola Tre 6x2 packs up to 753 kWh of energy into a compact 186" wheelbase, which means it has the power, range (up to 350 miles), and maneuverability to address a variety of metro-regional applications while operating at a lower cost than conventional diesel tractors.



#### DRIVER EXPERIENCE

The Nikola Tre will raise driver satisfaction to a new level with a cab designed around their needs providing a spacious and well laid out environment rich in comfort features and advanced functionalities. With its high visibility and smooth ride, free of the noise and odor of a diesel engine, the Nikola Tre is set to become your drivers' favorite vehicle and the envy of other drivers on the road.





GCWR	82,000 lbs.
RANGE	up to 350 mi.
MAX SPEED	75 mph
GRADEABILITY	36 mph @ 6%
POWER(CONTINUOUS)	480kW/645HP
TOTAL ENERGY	753 kWh
CHARGING	up to 240kW DC charge rate w/ CCS1 or CCS2
RECHARGE TIME	120 min (10 - 80% SOC @ 240 kW)

SPECIFICATIONS SUBJECT TO CHANGE

#### METRO-REGIONAL APPLICATIONS

- Return to base

- Medium haul point-to-point delivery

- Frequent stops

- Multiple delivery locations

- Short haul with quick turns - Lighter payloads

- 2-4 hour dwell time

- Average speed: 25 to 45 mph