

# **8TT** Class 8 Truck

3rd Generation 100% Battery Electric















100% Battery Electric



8-Year Battery Warranty



200+ Miles Working Range

## **Dimensions**

Length 284.4 in.
Width 100 in.
Height 147.6 in.
Wheelbase 140 in + 53 in.

Curb Weight 26,040 lbs. / 28,913 lbs.

GCWR 82,000 lbs.

### **Performance**

Top Speed 65 mph

Working Range<sup>1</sup> 150+ miles / 200+ miles

Max. Gradeability ≤25% Approach Angle 14° Departure Angle 40°

## Chassis

Wheel Rim 22.5 x 9

Tires 295/80 R22.5 18PR

Front Suspension Leaf Spring Rear Suspension Air Suspension

Front Brakes Air Disc Rear Brakes Air Drum

## **Powertrain**

Max. Power  $180 \text{ kW} \times 2/241 \text{ hp} \times 2$ Max. Torque  $450 \text{ N} \cdot \text{m} \times 2/331 \text{ lbf} \cdot \text{ft} \times 2$ 

Battery Capacity<sup>2</sup> 422 kWh / 563 kWh

Max. Charging Power DC 130 kW / DC 230 kW

Charging Time<sup>3</sup> DC 2.5 hr/ 1.5 hr, soc 20%-80% @ 422 kWh DC 3.5 hr/ 2 hr, soc 20%-80% @ 563 kWh

All information based on the lastest data available at the time of printing. Final Specs subject to change at production.

- $1. \ Variables \ affecting \ range include \ air temperature, weather, grade, speed, driver habits, and use of air conditioning and heating.$
- 2. Initial battery capacity shown. May decrease with time and use.
- 3. Battery age and outside ambient temperature affect charging times.



