

8TT

RIDE

Class 8 Truck
100% Battery Electric



563 kWh
Battery Capacity



8-Year Battery
Warranty



200+ Miles
Working Range

8TT Class 8 Truck

100% Battery Electric



SPECIFICATIONS

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.

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

Performance

Top Speed	65 mph
Working Range ¹	150+ miles / 200+ miles
Max. Gradeability	≤25%
Approach Angle	14°
Departure Angle	40°

Powertrain

Max. Power	180 kW x 2 / 241 hp x 2
Max. Torque	450 N•m x 2 / 331 lbf•ft x 2
Battery Capacity ²	422 kWh / 563 kWh
Max. Charging Power	DC 130 kW / DC 230 kW
Charging Time ³	DC 2.5 hr / 1.5 hr, SOC 20%-80% @ 422 kWh
	DC 3.5 hr / 2 hr, SOC 20%-80% @ 563 kWh



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

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

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