

RIDE

8TT Class 8 Truck

100% Battery Electric

3rd Generation

8-Year Battery
Warranty

563 kWh
Battery Capacity

200+ Miles
Working Range





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.

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



All information based on the latest 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.



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