



PERFORMANCE AND SPECIFICATIONS

GVWR
50,000 lbs

Operating Range*
Up to 120 miles

Top Speed
UP to 70 mph

Wheelbase
134 inches

Gradeability
Start full laden on 25%

ePTO
None

Suspension
Front: Taper Leaf
Rear: Air Ride

Brakes
Bendix Air Disc

Axles
Dana

Cab Width
82 inches

Cab Construction
LNT, LH, Drive Only, Tilt /
Telescopic Column 12v
Cab Tilt Assist Pump

Cab Construction
Fully welded & eCoat
galvanneal cab with
16GA skins

BATTERY AND CHARGING

Battery Pack
CATL Battery Pack
(240 KW/hr)

Charging Time
220V 80A AC Charger: 10-12 hrs
150kW DC Fast Charger: <3 hrs

Braking
Multimode
Regenerative

Braking Energy
5% - 35% of brake energy
regenerated back into
Energy Storage System
(depending on cycle)

DRIVE TRAIN

Motor
Cascadia, IM425

Peak Power
Peak: 500hp
Continuous: 310hp

Transmission
ieDrive 2-speed

Output Torque
Peak: 10,072+ lbs-ft
Continuous: 5,894+ lbs-ft



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*Electric drive range varies with route, drive cycle, external conditions, configurations and driver behavior. Precise data available upon evaluation of fleet specifications.